

# Search Report

## 

To: Igor Borissov Location: KNX-5D15

Art Unit: 3628

Date: March 23, 2009

Case Serial Number: 09/765763

From: Ginger DeMille

Location: EIC3600 KNX4B58

Phone: (571) 272-3522 ginger.demille@uspto.gov

## Searon

Dear Examiner Borrisov:

Please find attached the results of your search for the above-referenced case. The search was conducted in Dialog's Business Methods Template databases.

I have listed *potential* references of interest in the first part of the search results. However, please be sure to scan through the entire report. There may be additional references that you might find useful.

If you have any questions about the search, or need a refocus, please do not hesitate to contact me.

Thank you for using the EIC, and we look forward to your next search!

Note: EIC-Searcher identified "potential references of interest" are selected based upon their apparent relevance to the terms/concepts provided in the examiner's search request.



I.	POTENTIAL REFERENCES OF INTEREST	3
	Dialog	
	Additional Resources Searched	
II.	INVENTOR SEARCH RESULTS FROM DIALOG	8
III.	TEXT SEARCH RESULTS FROM DIALOG	9
A.	Full-Text Databases	9
IV.	TEXT SEARCH RESULTS FROM DIALOG	75
A.	Abstract Databases	75
٧.	ADDITIONAL RESOURCES SEARCHED	128

## I. Potential References of Interest

## A. Dialog

13/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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02026200 53928035

Powerize.com announces Enterprise Portal Service, alliances with Enterprise information portal companies

Anonymous

Information Today v17n5 PP: 68 May 2000

ISSN: 8755-6286 JRNL CODE: IFT

WORD COUNT: 773

...TEXT: in San Jose, California. Both are in keeping with Powerize.com's enterprise sales strategy.

The first announcement involves the launch of Powerize.com's Enterprise Portal Service. This outsourcing solution hosts customers' internal portals and is designed to allow organizations to mount a portal platform without experiencing the software and technology-related costs and complexities that are usually involved. The Enterprise Portal Service will allow an organization's employees to simultaneously search internal and external information sources. The internal sources can range from Lotus Notes databases to document collections indexed by Documentum, Excalibur, or Verity. External sources...

13/3,K/15 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2009 Gale/Cengage. All rts. reserv.

07909660 Supplier Number: 66115543 (USE FORMAT 7 FOR FULLTEXT) SSGI and AppliedTheory Announce Strategic Alliance;.

PR Newswire, p6877

Oct 16, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 844

... in employing their training curriculum."

SSGI said the first application to utilize AppliedTheory's Internet services under this new alliance would be SSGI's "Internet Portal" project, which is being developed for the industrial market. This portal project uses a specially designed system to search simultaneously through many different information sources, giving users what SSGI believes is a superior ability to keep up with the mountain of new industrial information constantly...

13/3, K/20 (Item 8 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

07438555 Supplier Number: 62542943 (USE FORMAT 7 FOR FULLTEXT)
Strategic Solutions Group Announces Internet Portal Project for Industrial
Distribution Chain.

PR Newswire, pNA June 7, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 749

... this interactive, just-in- time information for Vendors, Distributors, and Manufacturers at the most efficient point for them to learn from it. We believe this **portal** will significantly raise the bar for education in the **industrial** setting, by bringing one-click knowledge to the point of manufacture," Wagner concluded.

Company officials said the service uses a specially developed system to **search simultaneously** through many different information sources, giving users the ability to keep up with the mountain of new

18/3, K/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0010802053 - Drawing available WPI ACC NO: 2001-418122/200144

XRPX Acc No: N2001-309760

Electronic-commerce company development for use in serving petroleum industry, involves evaluating potential B2B e-business candidates through various process by incubator host and selecting appropriate candidates Patent Assignee: CHEVRON USA INC (CALI)

Inventor: CLEMENTZ D M; PAUL D L

Patent Family (2 patents, 91 countries)

Patent Application

 Number
 Kind
 Date
 Number
 Kind
 Date
 Update

 WO 2001046844
 A2 20010628
 WO 2000US35173
 A 20001220
 200144
 B

 AU 200124543
 A 20010703
 AU 200124543
 A 20001220
 200164
 E

Priority Applications (no., kind, date): US 1999470152 A 19991222

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2001046844 A2 EN 32 7

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN

IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ

PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200124543 A EN Based on OPI patent WO 2001046844

Alerting Abstract ...a B2B e-business incubator operating method; a B2B e-business incubating system; and a vertical portals developing method

## Original Publication Data by Authority

#### Argentina

```
(Item 1 from file: 2)
21/3.K/1
DIALOG(R) File 2: INSPEC
(c) 2009 Institution of Electrical Engineers. All rts. reserv.
07775518 INSPEC Abstract Number: C2001-01-7210L-030
Title: Grading the library portals
 Author(s): O'Leary, M.
 Author Affiliation: Frederick Commun. Coll., Myersville, MD, USA
 Journal: Online
                   vol.24, no.6 p.38-44
 Publisher: Online Inc.
 Publication Date: Nov.-Dec. 2000 Country of Publication: USA
 CODEN: ONLIDN ISSN: 0146-5422
  SICI: 0146-5422(200011/12)24:6L.38:GLP;1-I
 Material Identity Number: 0051-2000-006
 Language: English
  Subfile: C
 Copyright 2000, IEE
  ... Abstract: the portal. Whether it is the battle for the top consumer
portal, the portal as the medium of B2B e-commerce, or the proliferation of
 vertical
           market
                     portals (or vortals), there is constant buzz about
portals and portal strategies. The current craze arises from frantic
efforts to develop functioning, profitable business models on the Web.
However, portals are new in name only. The...
  ... Identifiers: vertical
                            market portals;
            (Item 1 from file: 16)
2/3, K/1
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2009 Gale/Cengage, All rts, reserv.
          Supplier Number: 66887592 (USE FORMAT 7 FOR FULLTEXT)
Corporate Portal update keeps its edge. (Software Review) (Evaluation)
Rapoza, Jim
eWeek, p153
Nov 13, 2000
Language: English
                     Record Type: Fulltext Abstract
Article Type: Evaluation
Document Type: Magazine/Journal; Trade
Word Count:
             963
        the Federated portal feature, we could link our portal to others,
making it possible to share content and enabling users to perform searches
across several portals . With the Syndication feature, we could share
content and gadgets with other portals, making it possible, for example,
for a business partner to incorporate another...
```

#### 21/3, K/2 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2009 Institution of Electrical Engineers. All rts. reserv.

07418134 INSPEC Abstract Number: C2000-01-7120-020

Title: E-commerce demands a new set of rules for security professionals

Author(s): Raghavan, V.; Mejia, R.

Journal: Computer Security Journal vol.15, no.3 p.29-35

Publisher: Comput. Security Inst,

Publication Date: Summer 1999 Country of Publication: USA

CODEN: CSJLDR ISSN: 0277-0865

SICI: 0277-0865(199922)15:3L.29:CDRS;1-N Material Identity Number: G684-1999-004

Language: English

Subfile: C

Copyright 1999, IEE

...Abstract: of external constituents. The emerging electronic commerce infrastructure is transforming the ways of conducting business. From linking suppliers and buyers in retail e-commerce through **vertical** market portals , to enhancing supply-chain relationships in manufacturing to streamlining e-business processes-electronic business over the Internet is both enabling and transforming new types of business processing. Internet-driven e-commerce presents...

...Identifiers: vertical market portals;

#### 21/3,K/21 (Item 5 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

(c) 2002 Gale/Cengage. All rts. reserv.

09250108

Morgan Stanley, India Magnum funds pick up 1.26% in GECS

INDIA: 1.26% OF GECS ACQUIRED BY 2 COMPANIES

Economic Times (YZY) 03 Mar 2000 p.11

Language: ENGLISH

... 1.26% stake in Global Electronic Commerce Services (GECS), a subsidiary of Global Tele-systems Limited, based in Mumbai. GECS had set up B2B vortals (vertical portals) in pharmaceuticals, manufacturing, finance and banking as well as automobiles sector. The company also invested Rs 2,000mn in an ATM network that serves 8,000 corporate customers...

#### 21/3,K/32 (Item 7 from file: 23)

DIALOG(R)File 23:CSA TECHNOLOGY RESEARCH DATABASE

(c) 2009 CSA. All rts. reserv.

0005855745 IP ACCESSION NO: 200101-S7-0017

E-commerce in steel: electrifying some; electrocuting others

Marcus, P F; Kirsis, K M

PAGES: 1-53

PUBLICATION DATE: 2000

PUBLISHER: USA

#### CONFERENCE:

Steel Success Strategies XV, New York, New York, USA, 19-21 June 2000

DOCUMENT TYPE: Conference Paper

RECORD TYPE: Abstract LANGUAGE: English

FILE SEGMENT: Materials Business File

#### ABSTRACT:

E-commerce players involved with the steel <code>industry</code> fall into one of three categories: a vertical <code>channel</code> player (a company that creates on its <code>Web site</code> a marketplace in the final products of the steel <code>industry</code>); a horizontal <code>channel</code> player (a company that offers its services across a number of industries); and a diagonal channel player (a company that offers its horizontal product in a broadly-defined vertical channel such as the steel or metals sector). Questions as to whether the steel <code>industry</code> 's <code>vertical channel</code> is ripe for exploitation, will e-commerce intensify competition in the steel <code>industry</code>, why t

#### B. Additional Resources Searched

No additional resources searched.

II. Inventor Search Results from Dialog

No Inventor Search results found on Dialog.

## III. Text Search Results from Dialog

## A. Full-Text Databases

```
? show files;ds
File 15:ABI/Inform(R) 1971-2009/Mar 23
         (c) 2009 ProQuest Info&Learning
File
     16:Gale Group PROMT(R) 1990-2009/Mar 03
         (c) 2009 Gale/Cengage
File 148:Gale Group Trade & Industry DB 1976-2009/Mar 11
         (c) 2009 Gale/Cengage
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275: Gale Group Computer DB(TM) 1983-2009/Feb 27
         (c) 2009 Gale/Cengage
File 621: Gale Group New Prod. Annou. (R) 1985-2009/Feb 17
         (c) 2009 Gale/Cengage
File
       9:Business & Industry(R) Jul/1994-2009/Mar 23
         (c) 2009 Gale/Cengage
File 20:Dialog Global Reporter 1997-2009/Mar 25
         (c) 2009 Dialog
File 610: Business Wire 1999-2009/Mar 25
         (c) 2009 Business Wire.
File 613:PR Newswire 1999-2009/Mar 25
         (c) 2009 PR Newswire Association Inc
     24:CSA Life Sciences Abstracts 1966-2009/Jul
         (c) 2009 CSA.
File 634:San Jose Mercury Jun 1985-2009/Mar 24
         (c) 2009 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2009/Mar 04
         (c) 2009 Gale/Cengage
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 13:BAMP 2009/Mar 24
         (c) 2009 Gale/Cengage
     75:TGG Management Contents(R) 86-2009/Feb W3
File
         (c) 2009 Gale/Cengage
      95:TEME-Technology & Management 1989-2009/Feb W4
         (c) 2009 FIZ TECHNIK
File 348: EUROPEAN PATENTS 1978-200911
         (c) 2009 European Patent Office
File 349:PCT FULLTEXT 1979-2009/UB=20090219|UT=20090212
         (c) 2009 WIPO/Thomson
Set
        Items
                Description
S1
        95366
                (SEARCH? OR RETRIEV? OR FIND? OR EXPLORE? OR EXPLORING?) (1-
             ON) (SAME()TIME OR SIMULTANEOUS? OR CONCURENT? OR CONCURRENT? -
             OR SYNC OR SYNCHRONI? OR MULTIPROCESS? OR MULTI()PROCESS? OR -
             COINCIDENT? OR CO()OCCUREN? OR COOCCUREN?)
S2
        62182
                INDUSTRY OR ENTERPRISE OR TRADE OR COMMERCIAL() SEGMENT OR -
             MANUFACTURING OR INDUSTRIAL OR MARKET
S3
                S2(10N)(PORTAL? ? OR LINK? ? OR WEBSITE? ? OR WEBPAGE? OR -
             WEB()(SITE OR PAGE) OR CHANNEL)
```

```
S4
                (MICRO OR MINI OR MACRO) () PORTAL? ? OR MICROPORTAL? ? OR M-
           22
             INIPORTAL? ? OR MACROPORTAL? ?
S5
          661
                S2(3N)(VERTICAL OR TIER? ? OR TIERED OR HIERARCH?) OR SUB(-
             )S2
          335
S6
                S1(40N)S3
S7
           0
                S5(40N)S6
S8
           42
                S1(40N)S5
S9
          399
                S4 OR S6 OR S8
                S9 FROM 348,349
S10
          15
S11
          384
                S9 NOT S10
S12
          189
                S11 NOT PY>2000
S13
           82
                RD (unique items)
? t10/3,k/all; t13/3,k/all
 10/3, K/1
              (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2009 European Patent Office. All rts. reserv.
02334521
Method of and system for enabling brand-image communication between vendors
    and consumers
            und System zur Ermoglichung der Markenbilder-Kommunikation
Verfahren
    zwischen Handlern und Verbrauchern
Procede et systeme pour activer une communication d'image de marque entre
    les vendeurs et les consommateurs
PATENT ASSIGNEE:
  IPF, Inc., (2541021), Soundview Plaza, 1266 East Main Street, Stamford,
    CT 06902, (US), (Applicant designated States: all)
INVENTOR:
  Perkowski, Thomas J., 10 Waldon Road, DarienConnecticut 06820, (US)
LEGAL REPRESENTATIVE:
  Dunlop, Hugh Christopher et al (59552), R G C Jenkins & Co. 26 Caxton
    Street, London SW1H ORJ, (GB)
PATENT (CC, No, Kind, Date): EP 1841195 A1 071003 (Basic)
APPLICATION (CC, No, Date): EP 2007011587 001117;
PRIORITY (CC, No, Date): US 441973 991117; US 447121 991122; US 465859
    991217; US 483105 000114; US 599690 000622; US 641908 000818; US 695744
    001024
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE; TR
RELATED PARENT NUMBER(S) - PN (AN):
  EP 1616266 (EP 2000980530)
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
  H04N-0001/00
                A I F B 20060101 20070827 H EP
  G06Q-0030/00
                   A I L B 20060101 20070827 H EP
  G06F-0017/30
                   A I L B 20060101 20070827 H EP
ABSTRACT WORD COUNT: 199
NOTE:
  Figure number on first page: 2B1
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
      CLAIMS A (English)
                           200740
                                      2554
      SPEC A
                (English)
                           200740
                                    150234
```

```
Total word count - document A
                                    152788
Total word count - document B
                                         0
Total word count - documents A + B 152788
... SPECIFICATION representation of the consumer product
  promotion/advertisement delivery subsystem of Fig. 3A17, wherein each
  retailer-operated Web-based product promotion kiosk on the information
  network simultaneously displays (i) a product advertisement, (ii) a
  promotion message related to the advertised product and (iii) the
  instructions on where to find the advertised product...
 10/3, K/2
              (Item 2 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2009 European Patent Office. All rts. reserv.
01858283
RADIO PACKET COMMUNICATION METHOD
FUNKPAKETKOMMUNIKATIONSVERFAHREN
PROCEDE DE COMMUNICATION DE PAQUETS RADIO
PATENT ASSIGNEE:
  NIPPON TELEGRAPH AND TELEPHONE CORPORATION, (2460174), 3-1, Otemachi
    2-chome, Chiyoda-ku, Tokyo 100-8116, (JP), (Applicant designated
    States: all)
INVENTOR:
  NAGATA, Kengo, NTT Intellectual Property Center, 9-11, Midori-cho 3-Chome,
    Musashino-shi, Tokyo 180-8585, (JP)
  KUMAGAI, Tomoaki, NTT Intellectual Property Center, 9-11, Midori-cho
    3-Chome, Musashino-shi, Tokyo 180-8585, (JP)
  OTSUKI, Shinya, NTT Intellectual Property Center, 9-11, Midori-cho 3-Chome
    , Musashino-shi, Tokyo 180-8585, (JP)
  SAITO, Kazuyoshi, NTT Intellectual Property Center, 9-11, Midori-cho
    3-Chome, Musashino-shi, Tokyo 180-8585, (JP)
  AIKAWA, Satoru, NTT Intellectual Property Center, 9-11, Midori-cho 3-Chome
    , Musashino-shi, Tokyo 180-8585, (JP)
  OHTA, Atsushi, NTT Intellectual Property Center, 9-11, Midori-cho 3-Chome,
    Musashino-shi, Tokyo180-85 85, (JP)
  HIRUKAWA, Akinori, NTT Intellectual Property Center, 9-11, Midori-cho
    3-Chome, Musashino-shi, Tokyo 180-8585, (JP)
LEGAL REPRESENTATIVE:
  HOFFMANN EITLE (102421), Patent- und Rechtsanwalte Arabellastrasse 4,
    81925 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 1635518 A1 060315 (Basic)
                              WO 2004114610 041229
APPLICATION (CC, No, Date):
                              EP 2004746381 040618; WO 2004JP8912 040618
PRIORITY (CC, No, Date): JP 2003173914 030618; JP 2003368685 031029; JP
    2003385603 031114; JP 2003416354 031215; JP 2003427580 031224; JP
    200419673 040128; JP 200429730 040205; JP 2004111621 040405
DESIGNATED STATES: DE; FR; GB
EXTENDED DESIGNATED STATES: AL; HR; LT; LV; MK
INTERNATIONAL PATENT CLASS (V7): H04L-012/56; H04L-001/00; H04L-029/00;
  H04J-015/00
```

H04L-0001/00

INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):

H04L-0012/56 A I F B 19900101 20050106 H EP

IPC + Level Value Position Status Version Action Source Office:

A I L B 19680901 20050106 H EP

```
H04L-0029/00 A I L B 19900101 20050106 H EP
H04J-0015/00 A I L B 19740701 20050106 H EP
```

ABSTRACT WORD COUNT: 94

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; Japanese FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) 200611 4053 SPEC A (English) 200611 22543

Total word count - document A 26596

Total word count - document B 0

Total word count - documents A + B 26596

#### ... SPECIFICATION transmitted.

Further, when the MIMO is used, the number of MIMOs multiplexable in one channel may be calculated based on a predetermined threshold value by **finding** an antenna correlation from a propagation coefficient.

Moreover, **simultaneous** transmission using multiple wireless channels or simultaneous transmission using the MIMO system may be selected according to the number of data arriving in the transmission buffer or the number of MIMOs that depends on a **channel** condition.

#### INDUSTRIAL APPLICABILITY

The present invention enables efficient and sure transmission of retransmission packets, making the best use of idle channels and MIMO at the time of...

#### 10/3, K/3 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rts. reserv.

01559052 \*\*Image available\*\*

SYSTEM AND METHOD FOR MANAGING NETWORK-BASED ADVERTISING CONDUCTED BY CHANNEL PARTNERS OF AN ENTERPRISE

SYSTEME ET PROCEDE DE GESTION DE LA PUBLICITE FONDEE SUR UN RESEAU SOUS LA CONDUITE DE PARTENAIRES DE DISTRIBUTION D'UNE ENTREPRISE

Patent Applicant/Assignee:

SEMDIRECTOR INC, 10650 Treena Street, Suite 204, San Diego, California 92131, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

NELSON Curt, 10650 Treena Street, Suite 204, Coronada, California, US, US (Residence), US (Nationality), (Designated only for: US)

ZLOTIN Dema, 10650 Trenna Street, Suite 204, La Jolla, California 92131, US, US (Residence), US (Nationality), (Designated only for: US)

BARTELL Brian, 10650 Trenna Street, Suite 204, San Diego, California 92131, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:
PENDERGRASS Kyle M et al (agent), Cooley Godward Kronish LLP, Attn:
Patent Group, 777 6th Street, NW, Washington, DC 20001, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 2007103646 A2-A3 20070913 (WO 07103646)
Application: WO 2007US62736 20070223 (PCT/WO US2007062736)

Priority Application: US 2006778594 20060301 Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 13095

Fulltext Availability:
Detailed Description
Detailed Description

... partners of an organization across diverse markets and geographic regions. For example, brand integrity and message consistency may suffer when numerous channel partners independently undertake **concurrent** search engine marketing campaigns. In addition, competition among such channel partners in connection with bidding upon keywords auctioned by sponsored search applications can lead to inefficient expenditure of marketing resources.

[1007] Historically, some large commercial enterprises have also offered market development funds (MDF) as a benefit to their most valued channel partners. Most commonly, market development funds are distributed to channel partners either to reimburse marketing costs or to "match" the dollars spent by the channel partner on both conventional (e.g., print media) and Internet...

## 10/3,K/4 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rts. reserv.

01537571

#### GENIUS ADAPTIVE DESIGN

#### MODELE D'ADAPTATION AU GENIE

Patent Applicant/Inventor:

CABINALLA Linda, 1145 Delaware St, Fairfield, CA 94533, US, US (Residence), US (Nationality), (Designated for all)

Patent and Priority Information (Country, Number, Date):

Patent: WO 200781519 A2 20070719 (WO 0781519)

Application: WO 2006US48704 20061219 (PCT/WO US2006048704)
Priority Application: US 2005755291 20051230; US 2006756607 20060105; US 2006778313 20060301; US 2006783018 20060315; US 2006786906 20060328; US 2006852794 20061018

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 520275

Fulltext Availability:
Detailed Description

Detailed Description

... accessing)-US Patent 5368308: Stream of recorded sounds broken into segments then re-ordered = needed to gain "access". 12.95 Bib Disk US Patents = Access: **Search** strategy on USPTO's Bibliography CD dated 9.94: password-many related N, only scanned the list, eg: 5323465 Access control; 5289540 Computer file protection...

#### 10/3,K/5 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rts. reserv.

01370221 \*\*Image available\*\*

# SYSTEMS AND METHODS FOR SELECTING DIGITAL ADVERTISEMENTS SYSTEMES ET PROCEDES DE SELECTION D'ANNONCES PUBLICITAIRES NUMERIQUES

Patent Applicant/Assignee:

COPERNIC TECHNOLOGIES INC, 360 Franquet Street, Suite 60, Sainte-foy, Quebec, G1P 4N3, CA, CA (Residence), CA (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

BURNS David M, 22 Juniper Road, Holliston, Massachusetts 01746, US, US (Residence), US (Nationality),

Legal Representative:

POWSNER David J et al (agent), Nutter McClennen & Fish LLP, World Trade Center West, 155 Seaport Boulevard, Boston, Massachusetts 02210-2604, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200653275 A2-A3 20060518 (WO 0653275)

Application: WO 2005US41114 20051109 (PCT/WO US2005041114)

Priority Application: US 2004626320 20041109; US 2004627044 20041110 Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM

DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR

KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG

PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL

PL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 7553 Fulltext Availability: Detailed Description Detailed Description ... Ad Sense technology and Overture. There are also smaller companies that specialize in certain markets, such as FindWhat/Espotting who specialize in the European paid link market . All of these conventional systems generally work in the same way. When a user types a keyword into a search engine, the keyword is sent simultaneously to the search provider and to the paid link provider. The search provider returns Web search results while the paid link provider returns some number of (e.g... 10/3,K/6 (Item 4 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2009 WIPO/Thomson. All rts. reserv. \*\*Image available\*\* INFORMATION SYSTEM AND METHOD FOR DISSEMINATING TECHNOLOGY INFORMATION SYSTEME INFORMATIQUE ET PROCEDE DE DISSEMINATION DE DONNEES TECHNOLOGIQUES Patent Applicant/Inventor: CAIN John Robert, 22006 York Mills Circle, Novi, MI 48374, US, US (Residence), US (Nationality) Legal Representative: MULLEN Douglas A (et al) (agent), Dickinson Wright PLLC, 1901 L. Street NW, Suite 800, Washington, DC 20036, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200373333 A1 20030904 (WO 0373333) WO 2003US5747 20030224 (PCT/WO US0305747) Application: Priority Application: US 2002359344 20020225 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM

Fulltext Availability:

Publication Language: English Filing Language: English Fulltext Word Count: 8868

Detailed Description

... disseminating technology information pertaining to one or more industries.

Presently, in many technology industries, manufacturers and suppliers rely on numerous, highly specialized consulting services and **trade** journals, interpersonal meetings/email/phone conversations, multiple **link** web **searches** and, quite often, **coincidental** relationships to gather and exchange industry information regarding production data, marketing data, available technology, and customer needs. These methods of gathering and exchanging information are...

#### 10/3,K/7 (Item 5 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01006987

# A NOVEL PHARMACEUTICAL COMPOUND CONTAINING ABACAVIR SULFATE AND METHODS OF MAKING AND USING SAME

# NOUVEAU COMPOSE PHARMACEUTIQUE CONTENANT DU SULFATE D'ABACAVIR ET PROCEDES DE FABRICATION ET D'UTILISATION ASSOCIES

Patent Applicant/Assignee:

NEW RIVER PHARMACEUTICALS INC, The Governor Tyler, 1902 Downey Street, Radford, VA 24060, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

PICARIELLO Thomas, 203 Murphy Street, N.E., Blacksburg, VA 24060, US, US (Residence), US (Nationality)

Legal Representative:

SCHULMAN Robert M (et al) (agent), Intellectual Property Department, Hunton & Williams, 1900 K Street, N.W., Suite 1200, Washington, DC 20006-1109, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200334980 A2 20030501 (WO 0334980) WO 2001US43089 20011114 (PCT/WO US01043089) Application: Priority Application: US 2000274622 20001114; US 2000247621 20001114; US 2000247620 20001114; US 2000247595 20001114; US 2000247594 20001114; US 2000247635 20001114; US 2000247634 20001114; US 2000247606 20001114; US 2000247607 20001114; US 2000247608 20001114; US 2000247609 20001114; US 2000247610 20001114; US 2000247611 20001114; US 2000247702 20001114; US 2000247701 20001114; US 2000247700 20001114; US 2000247699 20001114; US 2000247698 20001114; US 2000247807 20001114; US 2000247833 20001114; US 2000247832 20001114; US 2000247927 20001114; US 2000247926 20001114; US 2000247930 20001114; US 2000247929 20001114; US 2000247928 20001114; US 2000247797 20001114; US 2000247805 20001114; US 2000247804 20001114; US 2000247803 20001114; US 2000247802 20001114; US 2000247801 20001114; US 2000247800 20001114; US 2000247799 20001114; US 2000247798 20001114; US 2000247561 20001114; US 2000247560 20001114; US 2000247559 20001114; US 2000247558 20001114; US 2000247556 20001114; US 2000247612 20001114; US 2000247613 20001114; US 2000247614 20001114; US 2000247615 20001114; US

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    2000247723 20001114; US 2000247722 20001114; US 2000247721 20001114; US
    2000247720 20001114
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
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  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 1363212
 10/3, K/8
              (Item 6 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
(c) 2009 WIPO/Thomson. All rts. reserv.
            **Image available**
00933152
EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM
    FOR RENTAL VEHICLE SERVICES
SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES,
    FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES
    , US (Residence), US (Nationality), (For all designated states except:
    US)
```

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

WEINSTOCK Timothy Robert, 1845 Highcrest Drive, St. Charles, MO 63303, US , US (Residence), US (Nationality), (Designated only for: US)

DE VALLANCE Kimberly Amm, 2037 Silent Spring Drive, Maryland Heights, MO 63043, US, US (Residence), US (Nationality), (Designated only for: US)

HASELHORST Randall Allan, 1016 Scenic Oats Court, Imperial, MO 63052, US, US (Residence), US (Nationality), (Designated only for: US)

KENNEDY Craig Stephen, 9129 Meadowglen Lane, St. Louis, MO 63126, US, US (Residence), US (Nationality), (Designated only for: US)

SMITH David Gary, 10 Venice Place Court, Wildwood, MO 63040, US, US (Residence), US (Nationality), (Designated only for: US)

TINGLE William T, 17368 Hilltop Ridge Drive, Eureka, MO 63025, US, US (Residence), US (Nationality), (Designated only for: US)

KLOPFENSTEIN Anita K, 433 Schwarz Road, O'Fallon, IL 62269, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HAFERKAMP Richard E (et al) (agent), HOWELL & HAFERKAMP, L.C., Suite

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1400, 7733 Forsyth Blvd., St. Louis, MO 63105-1817, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200267175 A2 20020829 (WO 0267175)
  Patent:
 Application:
                        WO 2001US51437 20011019 (PCT/WO US0151437)
 Priority Application: US 2000694050 20001020
Parent Application/Grant:
  Related by Continuation to: US 2000694050 20001020 (CIP)
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
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  SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
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  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
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Publication Language: English
Filing Language: English
Fulltext Word Count: 243912
 10/3,K/9
              (Item 7 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
(c) 2009 WIPO/Thomson. All rts. reserv.
00837902
            **Image available**
WEBSITE FOR MARINE TRANSPORTATION AND ITS RELATED INDUSTRY WHICH ENABLE
    SUBSCRIBER TO UPLOAD DATA AND USER TO SEARCH THE SAME
SITE WEB POUR TRANSPORT MARITIME ET INDUSTRIE ASSOCIEE PERMETTANT A UN
    ABONNE DE TELECHARGER DES DONNEES ET A UN UTILISATEUR DE FAIRE DES
    RECHERCHES
Patent Applicant/Inventor:
  HWANG Juk-Yon, 1643-30, Seocho-Dong, Seocho-Ku, Seoul 137-070, KR, KR
    (Residence), KR (Nationality)
Legal Representative:
  SHIN Joong-Hoon (et al) (agent), Room #302, Dong-A Villart 2 Town,
    1678-2, Seocho-Dong, Seocho-Ku, Seoul 137-070, KR,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200171532 A1 20010927 (WO 0171532)
                                              (PCT/WO KR0000251)
                        WO 2000KR251 20000323
 Application:
  Priority Application: WO 2000KR251 20000323
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB
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  UG US UZ VN YU ZA ZW
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Publication Language: English Filing Language: English

Fulltext Word Count: 11518 Fulltext Availability: Detailed Description Detailed Description DESCRIPTION WEBSITE FOR MARINE' TRANSPORTATION AND ITS RELATED INDUSTRY WHICH ENABLE SUBSCRIBER TO UPLOAD DATA AND USER TO SEARCH THE SAME, Technical Field This invention relates to website for marine transportation and its related industry in which needers themselves can always search , compare, analyze and evaluate transportation informations essential to them and **simultaneously** can arrange transportation by automatically collecting and layouting the informations provided in website which various type of carriers directly upload via predetermined dialog up to... 10/3,K/10 (Item 8 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2009 WIPO/Thomson. All rts. reserv. 00831752 \*\*Image available\*\* AN INDUSTRIAL PLANT ASSET MANAGEMENT SYSTEM SYSTEME DE GESTION DE L'ACTIF D'UNE INSTALLATION INDUSTRIELLE Patent Applicant/Assignee: BENTLY NEVADA CORPORATION, 1631 Bently Parkway South, Minden, NV 89423, US, US (Residence), US (Nationality) Inventor(s): SPRIGGS Bob, 1631 Bently Parkway South, Minden, NV 89423, US, HAYASHIDA Bob, 1631 Bently Parkway South, Minden, NV 89423, US, CEGLIA Ken, 1631 Bently Parkway South, Minden, NV 89423, US, SEYMOUR Diana, 1631 Bently Parkway South, Minden, NV 89423, US, PEDEN Mike, 1631 Bently Parkway South, Minden, NV 89423, US, RICHETTA Paul, 1631 Bently Parkway South, Minden, NV 89423, US, ANDERSON Matt, 1631 Bently Parkway South, Minden, NV 89423, US, BENNINGTON Rich, 1631 Bently Parkway South, Minden, NV 89423, US, FROGGET Daryl, 1631 Bently Parkway South, Minden, NV 89423, US, ROBY Scott, 1631 Bently Parkway South, Minden, NV 89423, US, JENSEN Mark, 1631 Bently Parkway South, Minden, NV 89423, US, Legal Representative: DEBOO Dennis A (agent), DeBoo & Co. Suite 900, 400 Capitol Mall, Sacramento, CA 95814, US, Patent and Priority Information (Country, Number, Date):

WO 200165322 A1 20010907 (WO 0165322) Patent:

WO 2001US6190 20010226 (PCT/WO US0106190) Application:

Priority Application: US 2000515529 20000229

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

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(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English
Fulltext Word Count: 21008

Fulltext Availability:

Detailed Description

Detailed Description

... a view that a user creates and saves so that it can be recalled at any future time. Referring to figure 7, the diagnostic view **simultaneously** displays, via the graphical user interface 102, the enterprise **explorer** window view 154 showing the **hierarchical enterprise** tree view of enterprises including a hierarchical view of asset objects or asset representations, the enterprise graphical window view 162 showing virtual views of two...

#### 10/3,K/11 (Item 9 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00803948 \*\*Image available\*\*

# METHOD OF AND SYSTEM FOR ENABLING BRAND-IMAGE COMMUNICATION BETWEEN VENDORS AND CONSUMERS

# PROCEDE ET SYSTEME PERMETTANT DE COMMUNIQUER UNE IMAGE DE MARQUE ENTRE DES VENDEURS ET DES CONSOMMATEURS

Patent Applicant/Assignee:

IPF INC, Soundview Plaza, 1266 East Main Street, Stamford, CT 06902, US,
 US (Residence), US (Nationality), (For all designated states except:
 US)

Patent Applicant/Inventor:

PERKOWSKI Thomas J, 10 Waldon Road, Darien, CT 06820, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

PERKOWSKI Thomas J (agent), Thomas J. Perkowski, P.C., Soundview Plaza, 1266 East Main Street, Stamford, CT 06902, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200137540 A2-A3 20010525 (WO 0137540)

Application: WO 2000US31757 20001117 (PCT/WO US0031757)

Priority Application: US 99441973 19991117; US 99447121 19991122; US 99465859 19991217; US 2000483105 20000114; US 2000599690 20000622; US 2000641908 20000818; US 2000695744 20001024

Parent Application/Grant:

Related by Continuation to: US 99441973 19991117 (CIP); US 99447121 19991122 (CIP); US 99465859 19991217 (CIP); US 2000483105 20000114 (CIP); US 2000599690 20000622 (CIP); US 2000641908 20000818 (CIP); US 2000695744 20001024 (CIP)

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT

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(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 116871

Fulltext Availability:
Detailed Description
Claims

#### Claim

... CPIR-enabling HTML tags contained therewithin, and (3)

Page 152

Page 153

clicking on the graphical object, however manifested, will automatically result in a CPI **search** on a particular product identified by a UPN encoded within the associated Applet. In the illustrative embodiments shown in Figs. 4PI, 4Ql, 4RI and 4SI, service marks such as BRANDKEY REQUESTTM UPN/TM/PD/URL Search serve to inform the consumer that the object, if selected from the displayed **Web page**, will cause a URL **search** to be performed with respect to the particular consumer product and the results thereof displayed the point of presence of the consumer which may be...

...at on-line auction site, at a Web-based product advertisement, or anywhere else on the WWW. Notably, an important advantage provided by this information **search** technique of the present invention is that it does not disturb the consumer at his or her point of presence (or sale), wherever that may...

#### 10/3,K/12 (Item 10 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rts. reserv.

00752109 \*\*Image available\*\*

## ELECTRONIC SECURITIES TRADING SYSTEM

#### SYSTEME DE COMMERCE ELECTRONIQUE DE TITRES

Patent Applicant/Assignee:

TRADING TECHNOLOGIES INC, 9508 Jollyville Road, Suite 202, Austin, TX 78759, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

DISRAELI David, 9540 Ketona Cove, Austin, TX 78759, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

TAYLOR RUSSELL Gail, Taylor Russell & Russell, P.C., Building One, Suite 1200, 4807 Spicewood Springs Road, Austin, TX 78759, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200065510 A1 20001102 (WO 0065510)

Application: WO 2000US10931 20000421 (PCT/WO US0010931)

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Priority Application: US 99296361 19990422
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
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  (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 12678
Fulltext Availability:
  Detailed Description
  Claims
Claim
    trading information comprising position, balance, trade order,
  trade order status and trade related news and research, the trading
  information being extracted from data obtained by searching Internet
   websites and pages;
  b. allowing the user to simultaneously place trade orders for
  securities over the 1 0 Internet while the trading information is
  displayed and continuously updated
  1 1 by searching Internet websites and pages...
               (Item 11 from file: 349)
 10/3, K/13
DIALOG(R) File 349: PCT FULLTEXT
(c) 2009 WIPO/Thomson. All rts. reserv.
00389777
            **Image available**
MESSAGING SYSTEM PROVIDING FLEXIBLE ROAMING AND METHOD THEREFOR
SYSTEME DE MESSAGERIE PERMETTANT UNE LOCALISATION SELECTIVE ET SON PROCEDE
Patent Applicant/Assignee:
  MOTOROLA INC,
Inventor(s):
  EATON Eric Thomas,
  WILLARD David F,
  KUZNICKI William J,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 9730520 A1 19970821
                        WO 97US2584 19970218 (PCT/WO US9702584)
  Application:
  Priority Application: US 96603966 19960220
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE
  KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE
  SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD RU
```

TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI

CM GA GN ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 9436

Fulltext Availability: Detailed Description

Detailed Description ... 4.

Each receiver, such as receiving device 126, is assigned a base frame in the set of 128 frames appearing on an radio frequency (RF) channel .  $^{\pi}$ 

receiver can  $\ensuremath{\text{trade}}$  battery life for the more frequent delivery of messages by

assigned frame within a very tight time window. The use of 4-level FM doubles the data transmission rate per symbol (as compared to...

#### 10/3, K/14 (Item 12 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT (c) 2009 WIPO/Thomson. All rts. reserv.

00385049 \*\*Image available\*\*

METHOD AND APPARATUS FOR PROVIDING ROAMING INSTRUCTIONS TO DATA COMMUNICATION RECEIVERS

# PROCEDE ET APPAREIL POUR LA FOURNITURE D'INSTRUCTIONS DE DEPLACEMENT A DES RECEPTEURS DE COMMUNICATION DE DONNEES

Patent Applicant/Assignee:

MOTOROLA INC,

WEISS Karl Robert,

Inventor(s):

WEISS Karl Robert,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9725792 A1 19970717

Application: WO 96US18404 19961118 (PCT/WO US9618404)

Priority Application: US 96584666 19960111

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English Fulltext Word Count: 6803

Fulltext Availability: Detailed Description

Detailed Description ... a Sync 2 portion (S2).

Each data communication receiver 115 is assigned a base frame in the set of 128 frames appearing on an RF **channel**. A data communication receiver 115 can **trade** battery life for the more frequent delivery of messages by being assigned to monitor more than one frame per cycle.

Once a data communication receiver 115 acquires **synchronization** to the RF channel, it expects to **find** its assigned frame within a very tight time

window. The use of 4-level frequency modulation (FM) doubles the data transmission rate per symbol (as...

#### 10/3,K/15 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT (c) 2009 WIPO/Thomson. All rts. reserv.

00340878

NETWORK IDENTIFICATION INFORMATION PLACEMENT ARCHITECTURE FOR MESSAGING SYSTEM HAVING ROAMING CAPABILITY

ARCHITECTURE DE PLACEMENT D'INFORMATIONS D'IDENTIFICATION DU RESEAU POUR SYSTEME DE MESSAGERIE ACCEPTANT DES ABONNES ITINERANTS

SYSTEME DE MESSAGERIE ACCEPTANT DES ABONNES ITINERANTS Patent Applicant/Assignee: MOTOROLA INC, Inventor(s): WILLARD David Frank, LAFLIN Barbara Diaz, KUZNICKI William Joseph, ARONSON Mark, EATON Eric Thomas, Patent and Priority Information (Country, Number, Date): WO 9623390 A1 19960801 Patent: WO 96US770 19960122 (PCT/WO US9600770) Application: Priority Application: US 95378136 19950124; US 95413642 19950330 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AM AU BB BG BR BY CA CN CZ EE FI GE HU IS JP KE KG KR KZ LK LR LT LV MD MG MN MW MX NO NZ PL RO RU SD SG SI SK TJ TM TT UA UG UZ VN AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 9214 Fulltext Availability: Detailed Description Detailed Description ... and a Sync 2 portion (S2)

Each receiver is assigned a base frame in the set of 128 frames appearing on an radio frequency (RF)  ${\bf channel}$  . A receiver can  ${\bf trade}$  battery

life for the more frequent delivery of messages by being assigned to monitor more than one frame per cycle. Once a receiver acquires synchronization to the RF channel, it expects to **find** its assigned

within a very tight time window. The use of 4-level FM doubles the data

transmission rate per symbol (as compared to...

#### 13/3, K/1 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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02026462 54542784

#### Organizing distribution channels for information goods on the Internet

Dewan, Rajiv; Freimer, Marshall; Seidmann, Abraham Management Science v46n4 PP: 483-495 Apr 2000 ISSN: 0025-1909 JRNL CODE: MCI

...ABSTRACT: of the telecommunications industry have changed the way in which content providers distribute and price their goods and services. The content and Internet service providers **find** themselves in a relationship that is **simultaneously** cooperative and competitive. It is found that proprietary content providers prefer the Internet channels to direct channels only if the access **market** is sufficiently competitive. Furthermore, maintaining a direct **channel** in addition to the Internet channels changes the equilibrium enough that the proprietary content providers prefer having the Internet channels, regardless of the level of

#### 13/3,K/2 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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02026200 53928035

# Powerize.com announces Enterprise Portal Service, alliances with Enterprise information portal companies

Anonymous

Information Today v17n5 PP: 68 May 2000

ISSN: 8755-6286 JRNL CODE: IFT

WORD COUNT: 773

...TEXT: in San Jose, California. Both are in keeping with Powerize.com's enterprise sales strategy.

The first announcement involves the launch of Powerize.com's Enterprise Portal Service. This outsourcing solution hosts customers' internal portals and is designed to allow organizations to mount a portal platform without experiencing the software and technology-related costs and complexities that are usually involved. The Enterprise Portal Service will allow an organization's employees to simultaneously search internal and external information sources. The internal sources can range from Lotus Notes databases to document collections indexed by Documentum, Excalibur, or Verity. External sources...

#### 13/3, K/3 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01959421 46834725

Online expert databases & services

Hodgson, Cynthia

Econtent v22n6 PP: 48-53 Dec 1999

ISSN: 1525-2531 JRNL CODE: DTB

WORD COUNT: 2337

...TEXT: and organizes them into four "communities": chemical/process manufacturing, consumer products, discrete/industrial manufacturing, and electronics and computers. These communities are further subdivided into 19 industry segments. The portal provides subscribers with access to Dialog databases via a custom front-end, and to Northern Light, which simultaneously searches Web sites and a collection of fulltext literature. Also through this portal comes real-time newsfeeds; links to pre-selected, industry -relevant Web sites; hot topics and technology write-ups by Teltech researchers and experts; the database of telephone-consultation experts; and live events, such as...

#### 13/3, K/4 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01831507 04-82498

Performance evaluation and compensation research: An agency perspective

Indjejikian, Raffi J

Accounting Horizons v13n2 PP: 147-157 Jun 1999

ISSN: 0888-7993 JRNL CODE: ACH

WORD COUNT: 5462

...TEXT: of accounting-based data serving multiple informational roles are not.ll In particular, if accounting data serve a valuation role and a performance evaluation role **simultaneously**, research **findings** in the financial accounting and compensation literatures are likely to be linked. Yet, exactly what the **link** is and where the tensions and **trade** -offs lie are unclear. Do efficient capital markets inhibit or enhance the value of accounting-based performance measures in evaluating and rewarding senior executives? How...

#### 13/3,K/5 (Item 5 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01779434 04-30425

#### Unisys gets into the loop

Tadjer, Rivka

Computer Reseller News n829 PP: SS14-SS15 Feb 15, 1999

WORD COUNT: 1418

...TEXT: that it's a dual port, just like SCSIwhich is why SCSI is valuable in the first place. If a server tries to send and **retrieve** documents to the same tape drive **simultaneously**, there are two channels of traffic running at the same time, which means no waiting. And management software prevents the system from crashing.

Hallam says Fibre Channel has such appeal for the enterprise that it

27

may eventually replace SCSI in desktop PCs. But today, the technology stops short of providing the means for true turnkey storage area networks...

#### 13/3, K/6 (Item 6 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01613763 02-64752

#### Smart stops on the Web

Anonymous

Journal of Accountancy v185n4 PP: 14 Apr 1998

ISSN: 0021-8448 JRNL CODE: JAC

WORD COUNT: 459

... TEXT: but those making a small donation get extra Web promotion tools.

Mess-Free Searches

www.inference.com/ifind

A so-called metasearch site-one that **simultaneously** uses several standard **search** engines at once-Inference **Find** organizes **search** results into neat categories, so users don't have to waste time looking up useless references.

Hot Tips

www.greenbelt.com/nichols-cpa/
Judi Nichols, CPA, has posted a series of PFP tips on her Web site
useful for both other practitioners and their clients.

BUSINESS AND INDUSTRY

Y2K Misery Loves Company

www.hswe.com

You may be anxious about the Y2K issues at your company, but at least you can find resources...

#### 13/3,K/7 (Item 7 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01560865 02-11854

#### Dissecting channel gateway performance

Tolly, Kevin

Network World v15n2 PP: 22 Jan 12, 1998

ISSN: 0887-7661 JRNL CODE: NWW

WORD COUNT: 468

...TEXT: throughput degradation at low load levels. This led the vendor of the gear to state unequivocally that extensive tuning by vendor specialists is required before **channel** gateways are up to the task of **enterprise** 

-scale networking. If true, that is an important finding.

In addition to rerunning the previous benchmarks with new versions of gateways, the next round of testing also should **explore** critical areas such as **simultaneous** dual-protocol (SNA and IP) throughput tests and gateway connections to Ethernet/Fast Ethernet LANs.

Author Affiliation:

Tolly is president of The Tolly Group, a...

#### 13/3, K/8 (Item 8 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2009 ProQuest Info&Learning. All rts. reserv.

01556297 02-07286

#### Sending a message

Calandra, Bob

Sporting Goods Business v30n18 PP: 42 Dec 15, 1997

ISSN: 0146-0889 JRNL CODE: SGB

WORD COUNT: 759

...TEXT: development to turn the once bulky, heavy and hard-to-use GPS unit into the compact, lighter and less-costly product that is blanketing the market today.

In that time, manufacturers started moving to multi- **channel** receivers that allow units to **search** several satellites **simultaneously**, choosing the best three to triangulate a location to within 100 meters of an individual's position. The technology is now there, and at a...

#### 13/3, K/9 (Item 9 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01420438 00-71425

#### Sending customers virtual postcards

Sherrard, J T

Bank Marketing v29n4 PP: 50 Apr 1997

ISSN: 0888-3149 JRNL CODE: BNM

WORD COUNT: 560

...TEXT: marketing mainstays such as direct mail and telemarketing are still great ways of relaying messages, the Internet is quickly establishing itself as a viable delivery **channel** to our **market**. In this, we are in step with a vast majority of institutions that are beginning to **explore** the marketing possibilities of the Net.

At the **same time**, for a community bank of our size, Internet advertising can be expensive—to the point of being ineffective. However, we have recently discovered a way...

13/3, K/10 (Item 10 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)
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01031585 96-80978

#### Faster in, faster out

Taninecz, George

Industry Week v244n10 PP: 27-30 May 15, 1995

ISSN: 0039-0895 JRNL CODE: IW

WORD COUNT: 1722

...TEXT: CSM), a link of design and procurement with part and supplier management. Last month, Aspect introduced its third-generation CSM, the Explore-CIS, that establishes **links** with both robust PDM systems and **manufacturing** -resource-planning (MRP II) systems, a first, says Craig Palmer, Aspect vice president of marketing. The PDM link allows design reuse to be integrated into CSM, and the MRP II integration **synchronizes** design and manufacturing part data.

**Explore** -CIS (component-information system) is an enterprise-wide desktop environment based on object-oriented architecture that is combined with an Oracle Corp. relational database management...

#### 13/3,K/11 (Item 11 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01027149 96-76542

#### Channel will soon be back in favor on Wall Street

Raymund, Steve

Computer Reseller News n627 PP: 304 Apr 24, 1995

WORD COUNT: 649

...TEXT: and support in a more specialized market would provide the decisive competitive edge.

So just why am I so optimistic about stock prices in the **channel**? Price/earnings ratios in our **industry** are now very low, reflecting both uncertainty about the future and the pathology of suicidally low margins.

At the <code>same time</code>, stratospheric stock prices elsewhere are forcing institutional investors to <code>search</code> harder than ever for bargains. Once our industry shows some ability to stabilize margins and increase profits, the <code>"P"</code> part of the <code>P/E</code> ratio could expand significantly, sending <code>channel</code> stocks soaring.

And I think the **industry** will get a grip on margins, if for no other reason than the exit of capital-constrained competitors. The discipline of capital markets will force...

#### 13/3,K/12 (Item 12 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01019661 96-69054

## Sourcing in the year 2000

Anderson, Lenda Jo; Todaro, Mike Bobbin v36n9 PP: 74-80 May 1995 ISSN: 0896-3991 JRNL CODE: BBN

ABSTRACT: Global competitors are learning to develop and manufacture products that can be introduced and marketed **simultaneously** in many countries. In doing so, they **find** themselves sourcing materials, components, and technology from sites and suppliers worldwide. By the year 2000, electronic sourcing for information and consumer markets will be a viable strategy. The goal of the American Textile Partnership's Demand Activated **Manufacturing** Architecture is to **link** small and large companies alike on the information superhighway to reduce the current 66-week fiber-to-retail production chain. Databases that will be accessible...

#### 13/3, K/13 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
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08026735 Supplier Number: 66756627 (USE FORMAT 7 FOR FULLTEXT)

Michigan Talent Bank Provides Holiday Hiring Help To Employers & Job
Seekers, Reports Michigan Department of Career Development.

PR Newswire, pNA

Nov 9, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 354

... to anyone using the Michigan Talent Bank, and it can be accessed whenever it's convenient. It also can be accessed through the MDCD's **Web** site at www.MDCD.org .

"With Michigan's tight labor **market** and low unemployment rate of 3.7 percent, it can be difficult for some employers to find the additional workers they need during the peak holiday season," Dr. Bolin said. "The Michigan Talent Bank can help simplify and speed their **search** for qualified employees. At the **same time**, the Talent Bank can help job seekers quickly **find** a job, and assist them in marketing their skills to employers."

The Michigan Talent Bank was launched in February 1998. It now has 336,182...

#### 13/3,K/14 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

08003314 Supplier Number: 64489114 (USE FORMAT 7 FOR FULLTEXT)

#### The Central America Connection.

LONG, THOMAS

Latin Trade, v8, n5, p92

May, 2000

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 966

... and Asia, but nothing from the desired country appeared in at least the first few pages of matches.

Within the Spanish Connection's country-specific **miniportals**, however, that problem does not exist. If one searches through the country site and then the thematic categories, instead of through the general search engine...

#### 13/3,K/15 (Item 3 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

07909660 Supplier Number: 66115543 (USE FORMAT 7 FOR FULLTEXT)

#### SSGI and AppliedTheory Announce Strategic Alliance;.

PR Newswire, p6877

Oct 16, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 844

... in employing their training curriculum."

SSGI said the first application to utilize AppliedTheory's Internet services under this new alliance would be SSGI's "Internet Portal" project, which is being developed for the industrial market. This portal project uses a specially designed system to search simultaneously through many different information sources, giving users what SSGI believes is a superior ability to keep up with the mountain of new industrial information constantly...

#### 13/3,K/16 (Item 4 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

07820498 Supplier Number: 65295313 (USE FORMAT 7 FOR FULLTEXT)

# FareChase Launches First Travel Integration and Comparison Shopping Search Engine.

PR Newswire, pNA Sept 19, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 652

... YORK, Sept. 18 /PRNewswire/ --

FareChase (http://www.Farechase.com), the first technology to apply real-time integration and comparison-shopping capabilities to the online travel <code>industry</code>, is launching its <code>website</code> today to demonstrate its software for potential licensees. FareChase is the first Internet-powered travel search engine for comparing prices and availability of all major travel websites, <code>simultaneously retrieving</code>, evaluating and securing last-minute prices and options from all the major online travel services for air travel, hotel accommodation and auto rental reservations.

"FareChase...

#### 13/3,K/17 (Item 5 from file: 16)

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07817008 Supplier Number: 65282722 (USE FORMAT 7 FOR FULLTEXT)

FareChase Launches First Travel Integration and Comparison Shopping Search Engine New Technology Demonstrates Software Capability for Potential Licensees.

PR Newswire, pNA Sept 18, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 644

FareChase (http://www.Farechase.com), the first technology to apply real-time integration and comparison-shopping capabilities to the online travel <code>industry</code>, is launching its <code>website</code> today to demonstrate its software for potential licensees. FareChase is the first Internet-powered travel search engine for comparing prices and availability of all major travel websites, <code>simultaneously retrieving</code>, evaluating and securing last-minute prices and options from all the major online travel services for air travel, hotel accommodation and auto rental reservations.

"FareChase...

#### 13/3, K/18 (Item 6 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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07700332 Supplier Number: 63863437 (USE FORMAT 7 FOR FULLTEXT)

Service lets users stress-test Web sites; Start-up iSharp claims its service can slash costs vs. stress-testing in-house. (Company Business and Marketing)

Songini, Marc

Network World, p36

July 31, 2000

Language: English Record Type: Fulltext Document Type: Magazine/Journal; General Trade

Word Count: 445

... run up to \$50,000 or more.

ISharp's Performance Testing Service is based on software that runs at three data centers equipped with Sun **Enterprise** servers, each with a minimum of 500M bit/sec **channel** throughput capacity. By September, there will be six facilities. The servers run custom software that can simulate whatever activity customers request – for instance, it could mimic 300 customers **simultaneously** filling their electronic shopping carts or 1,000 users running **searches** on an electronic catalog.

When a customer signs on for its services, iSharp tailors a script to measure performance metrics on a Web site - such...

#### 13/3, K/19 (Item 7 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

07655732 Supplier Number: 63773301 (USE FORMAT 7 FOR FULLTEXT)

Invention Machine Releases Knowledgist 2.0 -- A Comprehensive Knowledge Mining Tool.

Business Wire, p2541

July 31, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 638

... feature enables users to simultaneously search all sites included in user-selected industry groups, or specific sites within industry groups. The default group is General **Search** Engines, which **concurrently** accesses multiple **search** sites such as Alta Vista(R), Excite(TM), Google(TM), and Northern Light(TM). Knowledgist then reads and understands the results, analyzing the content to create the structured Knowledge Index.

The unique **Web** site processing feature has real application in market research and competitive analysis. The software semantically analyzes a **Web** site based on a user-defined level of links explored during processing. For example, a user can enter the Web address of a site containing links...

#### 13/3,K/20 (Item 8 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

07438555 Supplier Number: 62542943 (USE FORMAT 7 FOR FULLTEXT)

Strategic Solutions Group Announces Internet Portal Project for Industrial Distribution Chain.

PR Newswire, pNA

June 7, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 749

... this interactive, just-in- time information for Vendors, Distributors, and Manufacturers at the most efficient point for them to learn from it. We believe this **portal** will significantly raise the bar for education in the **industrial** setting, by bringing one-click knowledge to the point of manufacture," Wagner concluded.

Company officials said the service uses a specially developed system to **search simultaneously** through many different information sources, giving users the ability to keep up with the mountain of new industrial information constantly being produced in reports, books...

#### 13/3, K/21 (Item 9 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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07320005 Supplier Number: 62017754 (USE FORMAT 7 FOR FULLTEXT)

AltaVista, Compaq and IBM Researchers Create World's Largest, Most Accurate Picture of the Web.

PR Newswire, pNA

May 11, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1205

technology and innovative leadership, offering informative services including AltaVista Search, AltaVista Shopping.com, AltaVista Live! personalized portal, and AltaVista Free Internet Access combined with the **microportal**. AltaVista is a majority-owned operating company of CMGI, Inc. (Nasdaq: CMGI), Andover, MA. AltaVista is headquartered in Palo Alto, Calif.

Compaq Computer Corporation (NYSE...

#### 13/3,K/22 (Item 10 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

07317575 Supplier Number: 62019329 (USE FORMAT 7 FOR FULLTEXT)
HiSoftware Launches WebSite Hi-Traffic Suite at E3; New Retail Solution
Increases Web Site Traffic Through Improved Visibility and Ranking in
Search Engines.

Business Wire, p1139

May 11, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 511

 $\dots$  E3 in the Victory Multimedia booth #6443, Kentia Hall, Los Angeles Convention Center, May 11-13, 2000.

With the click of a mouse, Hi-Traffic **simultaneously** submits web pages to the Internet **search** engines. It is the only **web site** submission tool on the **market** to provide an actual response from each individual search engine to verify acceptance. Hi-Traffic will also report on the website's position at each...

## 13/3,K/23 (Item 11 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

07305119 Supplier Number: 61930470 (USE FORMAT 7 FOR FULLTEXT)

Verity to Provide Sybase With Powerful Knowledge Retrieval Technology for my.sybase.com.

Business Wire, p0295

May 8, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 937

... technology for creating portals for the past three years. We're pleased that Sybase has selected our K2 Toolkit technology to power its general-interest **Enterprise Portal** based on the Sybase application development platform. Verity provides a key advantage, allowing Sybase to turn growing stores of data into useful information which can be quickly and easily accessed no matter how great the number of **concurrent** users."

About Verity K2 Toolkit

Verity K2 Toolkit allows brokered **search** across multiple servers and multiple CPUs to provide the most relevant search results from many information sources without sacrificing the speed or accuracy of the...

#### 13/3, K/24 (Item 12 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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07298247 Supplier Number: 61881580 (USE FORMAT 7 FOR FULLTEXT)

# e-IDC.com Licenses Construction Media Content From The McGraw-Hill Companies.

Business Wire, p1550

May 4, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 800

... today's architectural, design and construction industries require."

As a result of the agreement, e-IDC.com users will now have access to the following industry -leading publications:

-- Sweet's--- A direct link

to Sweet's comprehensive database of building

product information, including the full catalog of 25,000 product types and

1,600 manufacturers, detailed product information and specifications and  ${\tt CA}$   ${\tt D}$ 

drawings. This will give e-IDC.com users the ability to simultaneously search

Sweet's and e-IDC.com's database of products.

 $\operatorname{\mathsf{---}}$  F.W. Dodge--- Access to select portions of F.W. Dodge, the leading provider

of...

## 13/3,K/25 (Item 13 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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07284146 Supplier Number: 61802259 (USE FORMAT 7 FOR FULLTEXT)

# Pentacon Announces Agreement With ECOutlook.com for Web-Based Supply-Chain Management System.

PR Newswire, p3664

April 11, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 775

... part of AIS, material manufacturers, distributors, and Pentacon customers will post their inventories into a centralized inventory management system. The system will allow for the **search**, order, and documentation support of all these inventories **simultaneously**, providing

Pentacon's customers with an efficient way to manage their material needs across the width of their **enterprise** and within the depth of their supply **channel**.

"Pentacon needed a way to quickly start exchanging inventory and product information with many different companies. ECOutlook.com enables us to do just that. We...

#### 13/3, K/26 (Item 14 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
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07223255 Supplier Number: 61530266 (USE FORMAT 7 FOR FULLTEXT)

### A Tool For Reaching Customers. (technology company web sites) (Brief Article)

BROWN, PETER

Broadcasting & Cable, v130, n13, p2

March 27, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 781

... what Beesley calls "Web-centric communications," prospective customers are provided with a close-up look at MARS, Blueline's DVD/SQL-based Media Archiving and **Retrieval** Solution. At the **same time**, existing customers can access all the support they need for Blueline's entire product lineup, including the STATIONMASTER Automation Suite.

The challenges that Loral Skynet, Bedminster, N.J., faces are a bit different. Contacts from inside and outside the **industry** use Loral Skynet's **Web site** for a mix of educational and customer support functions. Instant access to updated information concerning available satellite capacity is one key feature at www.loralskynet...

#### 13/3, K/27 (Item 15 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
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07208354 Supplier Number: 61472796 (USE FORMAT 7 FOR FULLTEXT)

## Pentacon Selects ECOutlook.com to Implement B2B Advanced Inventory System for Web-Based Supply-Chain Management.

Business Wire, p1035

April 13, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 779

... a centralized inventory management system. In addition, the inventories of Pentacon's customers are also posted into the system.

The system will allow for the search, order and documentation support of all these inventories simultaneously, providing Pentacon's customers with an efficient way to manage their material needs across the width of their enterprise and to the depth of their supply channel.

"Interest in the program has been high from several important Pentacon customers," said Mark Baldwin, chairman and CEO of Pentacon. "We see great application for...

13/3,K/28 (Item 16 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

Supplier Number: 61397766 (USE FORMAT 7 FOR FULLTEXT) Powerize.com Launches Its Enterprise Portal Service: A Comprehensive, Easy-to Use, Low Risk Business Intelligence and Media Monitoring Solution.

PR Newswire, p6943

April 7, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 537

... outlets available today," said Ed Murphy, Senior Vice President-Sales at Powerize.com. "Imagine the time and money that will be saved when they can simultaneously search any number of Intranet, Internet, and premium information sources, and get back a consolidated and ranked set of results. That's what Powerize.com's Enterprise Service does. It streamlines the information gathering and sharing process; and because it's an outsourced service, not a software product, it does so without...

#### 13/3,K/29 (Item 17 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

Supplier Number: 60128850 (USE FORMAT 7 FOR FULLTEXT) Corechange Joins IBM's PartnerWorld Program; Announces Enterprise Information Portal Partnership with IBM.

Business Wire, p1114

March 17, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 341

Vice President of Marketing, IBM Data Management Solutions. "Coreport's wireless capability, role-based business content features and browser-driven environment, coupled with the IBM **Enterprise** Information Portal , will deliver significant benefits to our mutual e-business customers."

IBM's EIP offering enables federated searches ( simultaneous searches across disparate data sources) using parametric and/or contextual search technologies that can generate aggregated results of the most relevant information. For example, information can be accessed from IBM's Content Manager, the Web, file...

#### 13/3,K/30 (Item 18 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

07080388 Supplier Number: 59648480 (USE FORMAT 7 FOR FULLTEXT)

#### Powerize.com Unveils Enterprise Portal Service 02/28/00.

Bruno, Michael P Newsbytes PM, pNA

Feb 28, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 273

Powerize.com's new partners include Engenia Software, Hummingbird, Hyperwave, Lotus Development Corp., Plumtree Software, Radnet Inc., Sybase Inc. and Viador Inc.

Powerize.com's **enterprise portal** service is a "metasearch program," company Senior Vice President of Marketing Michael Gallagher told Washtech.com. The service allows for **simultaneous searching** of the Internet as well as a customer's intranet and databases, he explained.

"It's nearly impossible for decision makers, in large organizations especially...

#### 13/3,K/31 (Item 19 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

06918524 Supplier Number: 58513812 (USE FORMAT 7 FOR FULLTEXT)

### Chip-IP trade body seeks wider impact. (Rapid makes plans) (Industry Trend or Event)

Goering, Richard

Electronic Engineering Times, p57

Jan 10, 2000

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 235

... newsletter and an IP licensing manual for the IP community.

The VC catalog working group maintains Rapid's online catalog, which lists more than 400 **searchable**, verified components. Kat Hsu, business development manager at **Synchronicity**, is co-chairman. The group is recruiting key IP **industry** suppliers to enhance its reusable IP **portal** site.

Rapid, formed in 1996, maintains a Web site at www.rapid.org. Copyright (copyright) 2000 CMP Media Inc.

#### 13/3,K/32 (Item 20 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

06791839 Supplier Number: 57429424 (USE FORMAT 7 FOR FULLTEXT)

### Crossroads 2000 A-List Awards Recognize the Best, Newly Proven Technologies for Excellence in Execution.

Business Wire, p1383

Nov 9, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 949

	Not Harder	(NASDAQ:LATD)		Collaboration
	Working Smarter,	NetObjects, Inc. (NASDAQ:NETO)	NetObjects Authoring Server	Collaborative Web Publishing
	Not Harder		Suite 2000	
	Reducing Time to Market	NexPrise, Inc.	ipTeam	Simultaneous Product Development for the Extended Enterprise
	<b>Finding</b> and	Open Text Corporation	Livelink	Project Collaboration
Port	Reusing	(NASDAQ:OTEX)		
	Knowledge	(TSE:OTC)		
	Finding and <b>al</b>	Plumtree Software, Inc.	Plumtree Corporate	Information and Application
	Reusing Knowledge			for the Extended <b>Enterprise</b>
	Maximizing the ERP	TopTier Software Inc.	TopTier Enterprise	Web-Enabling the Baan Platform
	Investment		Integration Portal for Baan	
	Finding	Viador Inc.	Viador E-Portal	Enterprise

13/3,K/33 (Item 21 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2009 Gale/Cengage. All rts. reserv.

06598119 Supplier Number: 55602110 (USE FORMAT 7 FOR FULLTEXT)

The First Global Search Engine for the Design Industry: DesignScout.com(SM) is Launched.

PR Newswire, p8371

August 30, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 330

... many constituencies, a place where both prospective clients and design agencies will find previously elusive information presented clearly and efficiently. Corporations will be invited to **search** the design agency database, and at the **same time** can view information about industry conferences and other marketing/design venues. Design associations will benefit from DesignScout.com **links** providing both corporate and design **industry** traffic to their **websites**. And most importantly, our paid

members, the design community, will benefit from direct exposure to prospective clients as well as potential agency partners and freelancers...

#### 13/3, K/34 (Item 22 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

06444995 Supplier Number: 55020619 (USE FORMAT 7 FOR FULLTEXT)

AltaVista Announces Major Service Restructuring 06/28/99.

Newsbytes, pNA June 28, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 446

... into a "next-generation AltaVista network." The complete network will be unveiled at the end of 1999, the company said. New services include the AltaVista **MicroPortal**, a personalized tracking service that will debut in July as a more powerful version of the AltaVista Tracker. The **MicroPortal** will let users keep open a separate desktop window that offers news, sports and stock data while they simultaneously search the Web. AltaVista is also...

#### 13/3,K/35 (Item 23 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

06282010 Supplier Number: 54426116 (USE FORMAT 7 FOR FULLTEXT)

Viewlogic and MatrixOne Partner to Bridge Gap Between EDA and Enterprise eProduct Management; Solution to Streamline eProduct Design Process.

Business Wire, p1328

April 20, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 604

... cycle and facilitate bi-directional communication with the rest of the enterprise. "Through the wizard-based technology, design engineers can quickly query, access, store and **retrieve** design data, while at the **same time** maintaining process **links** to other critical **enterprise** operations."

Innovative Solutions

MatrixOne provides cost-effective, flexible and scalable solutions to manage product information and lifecycle processes across the extended supply chain. Matrix Global...

#### 13/3, K/36 (Item 24 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

06151011 Supplier Number: 53939878 (USE FORMAT 7 FOR FULLTEXT) AUTODESK PUTS WINDOWS LOOK AND FEEL IN AUTOCAD 2000.

Computergram International, pNA

Feb 23, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 396

(USE FORMAT 7 FOR FULLTEXT)

#### ABSTRACT:

TEXT:

...users. "So we went back to the drawing board," it admits. Volo View costs \$200. Volo Explorer is a drawing management tool that extends Windows **Explorer** and enables development teams to keep designs **synchronized**. At \$300 per developer it also includes Volo View. Because it is going to use AutoCAD 2000 as the basis for a number of **vertical industry** implementations it will release over the next few months for mapping, mechanical, architectural, civil/survey/land and entry- level design markets, the company touts the...

#### 13/3,K/37 (Item 25 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

05977478 Supplier Number: 53281478 (USE FORMAT 7 FOR FULLTEXT)

### Perceptronics and Shout Interactive Demonstrate InterGame Collaborative 3D for the Internet.

PR Newswire, p1254

Nov 30, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 877

 $\dots$  distance' version that will be accessible on the Internet to potential customers, and provide the enabling InterGame technology as immediately usable products for the 3D **Web** site developer market .

"At the **same time**, we plan to **explore** together with Shout Interactive the commercial possibilities of the 'Head of the River Challenge' as an Internet online game, which we both believe are very...

#### 13/3, K/38 (Item 26 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

05775864 Supplier Number: 50264252 (USE FORMAT 7 FOR FULLTEXT)

### Hummingbird Ships Hostexplorer 6.1: Industry's Fastest Link to the Mainframe Now Offers Unprecedented Windows Integration

PR Newswire, p0825T0008

August 25, 1998

Language: English Record Type: Fulltext

Article Type: Article

Document Type: Newswire; Trade

Word Count: 536

 $\dots$  a TN3270E/TN5250E/Telnet terminal emulation suite that is included with all the company's connectivity products and available as a standalone

product. Already the **industry** 's fastest **link** to mainframe resources, HostExplorer Version 6.1 offers many new features demanded by enterprise customers, including:

- Hummingbird Neighborhood, which delivers complete integration into

Windows Explorer for greater ease of use and lower help desk impact;

- FTP for Windows Explorer

, which greatly simplifies transferring and

synchronizing files between the desktop and hosts;

- Windows 98 support

Other features offered by  ${\tt HostExplorer}$  Version 6.1 include TN5250E and 3812-1 printer support in...

#### 13/3, K/39 (Item 27 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2009 Gale/Cengage. All rts. reserv.

05550352 Supplier Number: 48411537 (USE FORMAT 7 FOR FULLTEXT)

### Banyan StreetTalk Directory for Windows NT Helps Organizations to Lower Costs of Implementing Windows NT.

Business Wire, p4081106

April 8, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1175

... environments is a major strategic undertaking, requiring substantial investment of personnel and often an upgraded infrastructure, which typically entails significant one-time expenses. At the **same time**, the study supports earlier research **findings** that Banyan enterprise networks typically cost up to half as much to maintain as other **enterprise** environments. Visit the Banyan **web site** at http://www.banyan.com for information on both research papers.

E-mail: High Cost Driver

Because e-mail is such a critical business application...

#### 13/3, K/40 (Item 28 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2009 Gale/Cengage. All rts. reserv.

05322370 Supplier Number: 48101290 (USE FORMAT 7 FOR FULLTEXT)

#### New online directory offers opportunities

Plastics News, p14

Nov 3, 1997

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 455

... an impressive set of highly detailed templates that Supplier Search users can employ to whittle down and qualify potential business partners,

using a sophisticated online search engine.

At the **same time**, SupplyBase will have multiple channels online, all leading to its centralized database of 15,000 companies. Each **channel** will have the name and design of leading **trade** publications, such as Plastics News, that serve a myriad of materials and end markets. That means that firms choosing to participate in the database by...

### 13/3,K/41 (Item 29 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

05228498 Supplier Number: 47973768 (USE FORMAT 7 FOR FULLTEXT)

CMP Media's Channel and End-User Publications Announce Bundled Price

Packages For 1998.

Business Wire, p9121163

Sept 12, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 652

... Interbrand study which demonstrates that technology marketers with the strongest brand equity effectively reach both the buyers and sellers of technology. Called the Power of **Simultaneous** Branding, the study's **findings** were twofold: On one hand they reveled which technology companies possess the strongest brand equity in both the **channel** and **enterprise** markets and on the other underscored the synergy that exists between the two groups.

By taking advantage of this Push/Pull Advantage Bundled Price Program

#### 13/3,K/42 (Item 30 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

05092639 Supplier Number: 47477054 (USE FORMAT 7 FOR FULLTEXT)

#### McDONNELL DOUGLAS MD EXPLORERS RETURN TO SERVICE

Helicopter News, v23, n13, pN/A

June 20, 1997

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 158

... link on an Explorer operated by Rocky Mountain Helicopters in Reno, Nev., in early May. That aircraft, N901LC, was the high-time aircraft in the **Explorer** fleet.

By **concurrently** testing and **manufacturing** redesigned replacement adjustable collective **links**, MDHS was able to have parts in operators' hands ready for installation when testing was completed. Had the tests been unsuccessful, the company would have...

#### 13/3, K/43 (Item 31 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

04968133 Supplier Number: 47299656 (USE FORMAT 7 FOR FULLTEXT)

#### Browser Wars II

Internet Content Report, v2, n7, pN/A

April 15, 1997

Language: English Record Type: Fulltext

Document Type: Newsletter; General

Word Count: 1167

 $\dots$  any Web site to be a Web broadcaster - will implement CDF, optiralising the delivery of push content to the millions of users of Microsoft Internet **Explorer**.

America Online, a lead endorser of CDF, **simultaneously** announced that its Driveway product will support CDF, enabling any Web publisher to use **industry** -standard HTML and the new open **channel** format to broadcast content to AOL's eight million members. The CDF submission has garnered broad support from content providers, ISVs and Internet solution providers...

#### 13/3, K/44 (Item 32 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

04276858 Supplier Number: 46265109 (USE FORMAT 7 FOR FULLTEXT)

Excalibur Technologies Announces RetrievalWare EFS; Next generation solution brings unprecedented functionality, ease of use to information management.

Business Wire, p04010042

April 1, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1093

... To support news profiling, Excalibur can provide filters for all leading, real-time newsfeeds.

Scalability -- RetrievalWare EFS uses a fully distributed architecture. Document input and **retrieval** can take place on multiple servers **simultaneously**. Users can execute a **search** across an entire enterprise of servers and have the results returned, merged and relevance ranked, all at the client station.

Modular Filerooms -- RetrievalWare EFS Filerooms (logical groupings of document **hierarchies**) can be " **enterprise** -wide" and accessed by anyone in the system, "departmental," where users or workgroups can only access one server, or "personal," which allows users to create...

#### 13/3, K/45 (Item 33 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

03862654 Supplier Number: 45542143 (USE FORMAT 7 FOR FULLTEXT)

FASTER IN, FASTER OUT: Electronics-system manufacturers face shortening product life cycles, and efficient parts-procurement and design-reuse processes can spee

Industry Week, p27

May 15, 1995

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1780

csm), a link of design and procurement with part and supplier management. Last month, Aspect introduced its third-generation CSM, the Explore-CIS, that establishes links with both robust PDM systems and manufacturing -resource -planning (MRP II) systems, a first, says Craig Palmer, Aspect vice president of marketing. The PDM link allows design reuse to be integrated into CSM, and the MRP II integration synchronizes design and manufacturing part data.

**Explore** -CIS (component-information system) is an enterprise-wide desktop environment based on object-oriented architecture that is combined with an Oracle Corp. relational database management...

#### 13/3, K/46 (Item 34 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R) (c) 2009 Gale/Cengage. All rts. reserv.

02838597 Supplier Number: 43819159 (USE FORMAT 7 FOR FULLTEXT)
CONTROL DATA ANNOUNCES ENHANCED VERSION OF PRODUCT DATA MANAGEMENT
SOPTWARE-EDL 6.0

News Release, p1

May 4, 1993

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 790

... process, and records a compete nisto@ry of all parts of the formal processes, such as signatures, time stamps, and comments.

"The EDL Process Manager links people, data, and the dynamic processes within a manufacturing organization to ensure improved productivity and effective use of resources," said Weiss.

"Control Data's new EDL 6.0 provides several key benefits for users in concutrent engineering environments," said Weiss. "It offers a focused framework for the creation of **concurrent** engineering environments, while reducing the amount of time users spend **searching** for documents. EDL 6.0 promotes collaborative product design efforts and early product information sharing through enhanced visibility of project documentation. Finally, it provides a...

### 13/3,K/47 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rts. reserv.

0019821910 SUPPLIER NUMBER: 62006690 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Sybase chooses powerful Verity knowledge retrieval technology for my.sybase.com.

M2 Presswire, NA May 10, 2000 LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 995 LINE COUNT: 00091

... technology for creating portals for the past three years. We're pleased that Sybase has selected our K2 Toolkit technology to power its general-interest **Enterprise Portal** based on the Sybase application development platform. Verity provides a key advantage, allowing Sybase to turn growing stores of data into useful information which can be quickly and easily accessed no matter how great the number of **concurrent** users."

About Verity K2 Toolkit

Verity K2 Toolkit allows brokered **search** across multiple servers and multiple CPUs to provide the most relevant search results from many information sources without sacrificing the speed or accuracy of the...

#### 13/3, K/48 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rts. reserv.

0019698521 SUPPLIER NUMBER: 53008196 (USE FORMAT 7 OR 9 FOR FULL TEXT)

### HUMMINGBIRD: Hummingbird launches HostExplorer 6.1 industry's fastest link to the mainframe.

M2 Presswire, NA Sept 8, 1998

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 542 LINE COUNT: 00053

- ... a TN3270E/TN5250E/Telnet terminal emulation suite that is included with all the company's connectivity products and available as a standalone product. Already the **industry** 's fastest **link** to mainframe resources, HostExplorer Version 6.1 offers many new features demanded by enterprise customers, including:
- \* Hummingbird Neighbourhood, which delivers complete integration into Windows Explorer for greater ease of use and lower help desk impact;
- \* FTP for Windows **Explorer** , which greatly simplifies transferring and **synchronising** files between the desktop and hosts;
  - \* Windows 98 support

Other features offered by  ${\tt HostExplorer}$  Version 6.1 include TN5250E and 3812-1 printer support in...

#### 13/3,K/49 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rts. reserv.

0019689950 SUPPLIER NUMBER: 50149090 (USE FORMAT 7 OR 9 FOR FULL TEXT)

#### -REED COMPUTER GROUP: IT job-seekers get more on-line help

 ${\tt M2}$  Presswire,  ${\tt N/A}$ 

July 9, 1998

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 685 LINE COUNT: 00059

TEXT:

... of Reed Computer Group whose flagship title is Computer Weekly.

Job-seekers can surf job options via improved, user-friendly navigation facilities on this leading **web site** and get updates on the latest **industry** news at the **same time**. **Searching** for an IT position couldn't be easier using this innovative on-line service backed by its sister title, Computer Weekly, which provides a flexible...

#### 13/3,K/50 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rts. reserv.

13034988 SUPPLIER NUMBER: 67373712 (USE FORMAT 7 OR 9 FOR FULL TEXT)

DIAGNOSTIC IMAGING HOTLIST.

Health Management Technology, 21, 11, 64

Nov, 2000

ISSN: 1074-4770 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2092 LINE COUNT: 00709

Variable processing cycles Yes Interfaces with other systems Yes Scalability Yes DICOM compatible Yes Enhances digital images Yes Real-time access to patient information Yes Simultaneous query/ retrieval Yes Yes Shares information enterprise -wide Remote consultation Links conventional image acquisition to digital networking Yes Image management Yes Workflow Yes Integrated EOS technology Yes Primary archive Yes Backup archive for offsite storage Yes...

#### ...diagnostics

Variable processing cycles Interfaces with other systems Yes Scalability Yes DICOM compatible Yes Enhances digital images Real-time access to patient information Yes Simultaneous query/ retrieval Yes Shares information enterprise -wide Yes Remote consultation Yes Links conventional image acquisition to digital networking Yes Image management Yes Workflow Yes Integrated EOS technology Primary archive Yes Backup archive for offsite storage Yes Pluq... ...diagnostics Variable processing cycles

Interfaces with other systems

Yes

0 1 1 1 1 1 1		7.7
Scalability		Yes
DICOM compatible		Yes
Enhances digital i		Yes
	o patient information	Yes
Simultaneous que		Yes
	enterprise -wide	Yes
Remote consultation		Yes
<b>Links</b> convention	al image acquisition to	
digital networki	.ng	Yes
Image management		Yes
Workflow		Yes
Integrated EOS tec	hnology	
Primary archive	32	Yes
Backup archive for	offsite storage	Yes
Plug		
3		
Yes		
Variable processin	g cycles	
Interfaces with ot		Yes
Scalability	2	Yes
DICOM compatible		Yes
Enhances digital i	mades	Yes
	o patient information	
Simultaneous que		Yes Yes
		-00
	enterprise -wide	Yes
Remote consultation		Yes
	al image acquisition to	
digital networki	.ng	Yes
Image management		Yes
Workflow		Yes
Integrated EOS tec	hnology	
Primary archive		Yes
Backup archive for	offsite storage	Yes
Plug		
Yes		
Variable processin		Yes
Interfaces with ot	her systems	Yes
Scalability		Yes
DICOM compatible		Yes
Enhances digital i	mages	Yes
Real-time access t	o patient information	
Simultaneous que	ry/ retrieval	
Shares information	enterprise -wide	Yes
Remote consultation	<del>-</del>	
<b>Links</b> convention	al image acquisition to	
digital networki	<del>-</del>	Yes
Image management	· ɔ	Yes
Workflow		Yes
Integrated EOS tec	shnology	100
	.11110±09 y	
Primary archive		
Backup archive for	orisite storage	
Plug-and-play		
Van		
Yes		7.7
On-board diagnosti	.CS	Yes

	ariable processing cycles nterfaces with other systems	Yes
	calability	
	ICOM compatible	
	nhances digital images	
	eal-time access to patient information	37
	Simultaneous query/ retrieval	Yes Yes
	nares information <b>enterprise</b> -wide emote consultation	res
	Links conventional image acquisition to digital networking	
	mage management	
	orkflow	
	ntegrated EOS technology	
	rimary archive	
	ackup archive for offsite storage	
	lug-and-play	
VC	pice recognition	
05	THERautomated	
	n-board diagnostics	
	ariable processing cycles	
	nterfaces with other systems	Yes
	calability	Yes
	ICOM compatible	
	nhances digital images	
S	eal-time access to patient information Simultaneous query/ retrieval	Yes
	nares information enterprise -wide	Yes
	emote consultation	
1	Links conventional image acquisition to	
Т.,	digital networking	
	mage management orkflow	
	ntegrated EOS technology	
	rimary archive	
	ackup archive for offsite storage	
	lug-and-play	
	pice recognition	
07	THER	
3.7		
Yes	ariable processing cycles	
	nterfaces with other systems	Yes
	calability	Yes
	ICOM compatible	Yes
	nhances digital images	Yes
	eal-time access to patient information	Yes
	Simultaneous query/ retrieval	Yes
Sł	nares information <b>enterprise</b> -wide	Yes
	emote consultation	Yes
1	Links conventional image acquisition to	
_	digital networking	Yes
	mage management	Yes

Workflow

Yes

Integrated EOS technology Primary archive Backup archive for offsite storage Plug	Yes Yes
diagnostics	
Variable processing cycles	V
Interfaces with other systems	Yes
Scalability	Yes
DICOM compatible	Yes
Enhances digital images	Yes
Real-time access to patient informat	
Simultaneous query/ retrieval	Yes
Shares information <b>enterprise</b> -wide	
Remote consultation	Yes
Links conventional image acquisiti	
digital networking	Yes
Image management	Yes
Workflow	Yes
Integrated EOS technology	
Primary archive Backup archive for offsite storage	
Plug-and-play	
ring and pray	
board diagnostics	Yes
Variable processing cycles	
Interfaces with other systems	Yes
Scalability	Yes
DICOM compatible	
Enhances digital images	Yes
Real-time access to patient informat	ion
Simultaneous query/ retrieval	
Shares information enterprise -wide	!
Remote consultation	
<b>Links</b> conventional image acquisiti	on to
digital networking	
Image management	
Workflow	
Integrated EOS technology	
Primary archive	
Backup archive for offsite storage	
Plug-and-play	
Voice recognition	
OTHER	
automated	
On-board diagnostics	
Variable processing cycles	
Interfaces with other systems	•-
Scalability	Yes
DICOM compatible	
Enhances digital images	
Real-time access to patient informat	ion Yes
Simultaneous query/ retrieval Shares information enterprise -wide	Voc
onares informaçãon <b>enterprise</b> -Wide	Yes

Remote consultation  Links conventional image acquisition to digital networking Image management Workflow Integrated EOS technology Primary archive Backup archive for offsite storage Plug-and-play Voice	Yes Yes Yes
diagnostics Yes	
Variable processing cycles	
Interfaces with other systems	Yes
Scalability	Yes
DICOM compatible	Yes
Enhances digital images	
Real-time access to patient information Simultaneous query/ retrieval	Yes
Shares information enterprise -wide	Yes
Remote consultation	Yes
Links conventional image acquisition to digital networking Image management Workflow Integrated FOS technology	
Integrated EOS technology	Yes
Primary archive Backup archive for offsite storage	Yes
Plug-and-play Voice	ies
board diagnostics	
Variable processing cycles	Yes
Interfaces with other systems	
Scalability	
DICOM compatible	Yes
Enhances digital images	Yes
Real-time access to patient information	Yes
Simultaneous query/ retrieval	Yes
Shares information <b>enterprise</b> -wide	Yes
Remote consultation	Yes
<b>Links</b> conventional image acquisition to	100
digital networking	Yes
Image management	Yes
Workflow	Yes
Integrated EOS technology	100
Primary archive	Yes
Backup archive for offsite storage	Yes
Plug	
Variable processing cycles	es
Interfaces with other systems	Yes
Scalability	Yes
DICOM compatible	Yes
Enhances digital images	Yes
Real-time access to patient information	Yes
Simultaneous query/ retrieval	Yes

Shares information enterprise -wide Remote consultation	Yes Yes
Links conventional image acquisition to	Voc
digital networking	Yes Yes
Image management Workflow	Yes
Integrated EOS technology	Yes
Primary archive	Yes
Backup archive for offsite storage	Yes
backup arenive for offsite storage	100
diagnostics Variable processing cycles	
Interfaces with other systems	Yes
Scalability	Yes
DICOM compatible	Yes
Enhances digital images	Yes
Real-time access to patient information	Yes
Simultaneous query/ retrieval	Yes
Shares information enterprise -wide	Yes
Remote consultation	Yes
Links conventional image acquisition to	
digital networking	Yes
Image management	Yes
Workflow	Yes
Integrated EOS technology	
Primary archive Backup archive for offsite storage	
Plug-and-playYes	
Variable processing cycles	
Interfaces with other systems	Yes
Scalability	Yes
DICOM compatible	Yes
Enhances digital images	Yes
Real-time access to patient information	Yes
Simultaneous query/ retrieval	Yes
Shares information enterprise -wide	Yes
Remote consultation	Yes
<b>Links</b> conventional image acquisition to	
digital networking	Yes
Image management	Yes
Workflow	Yes
Integrated EOS technology	Yes
Primary archive Backup archive for offsite storage	Yes
backup archive for offsite scorage	165
board diagnostics	
Variable processing cycles	
Interfaces with other systems	Yes
Scalability	
DICOM compatible	Yes
Enhances digital images	Yes
Real-time access to patient information	Yes
<pre>Simultaneous query/ retrieval Shares information enterprise -wide</pre>	Yes
Remote consultation	Yes
Links conventional image acquisition to	100

digital networking Image management Workflow Integrated EOS technology Primary archive Backup archive for offsite storage Plug-and	Yes Yes Yes
board diagnostics	
Variable processing cycles	Voc
Interfaces with other systems Scalability	Yes Yes
DICOM compatible	Yes
Enhances digital images	165
Real-time access to patient information Simultaneous query/ retrieval	Yes Yes
Shares information <b>enterprise</b> -wide	Yes
Remote consultation	Yes
Links conventional image acquisition to	
digital networking	Yes
Image management	Yes
Workflow	Yes
Integrated EOS technology	
Primary archive	
Backup archive for offsite storage	
Plug-and-play	
board diagnostics	
Variable processing cycles	Yes
Interfaces with other systems	Yes
Scalability	100
DICOM compatible	Yes
Enhances digital images	Yes
Real-time access to patient information	
Simultaneous query/ retrieval	
Shares information <b>enterprise</b> -wide	
Remote consultation	
Links conventional image acquisition to	
digital networking	37
Image management Workflow	Yes
Integrated EOS technology	
Primary archive	
Backup archive for offsite storage	
Plug-and-play	Yes
Voice	
diagnostics	
Variable processing cycles	
Interfaces with other systems	Yes
Scalability	Yes
DICOM compatible	Yes
Enhances digital images	Yes
Real-time access to patient information	Yes
<pre>Simultaneous query/ retrieval Shares information enterprise -wide</pre>	Yes Yes
Remote consultation	Yes
Velloce Collegifactoll	160

Variable processing cycles Interfaces with other systems	Yes
Plug-and-playYes	
Workflow Integrated EOS technology Primary archive Backup archive for offsite storage	Yes
Remote consultation  Links conventional image acquisition to digital networking  Image management	Yes Yes Yes
DICOM compatible Enhances digital images Real-time access to patient information Simultaneous query/ retrieval Shares information enterprise -wide	Yes Yes Yes
Variable processing cycles Interfaces with other systems Scalability	Yes Yes
Plugboard diagnostics Yes	
Integrated EOS technology Primary archive Backup archive for offsite storage	Yes Yes
Links conventional image acquisition to digital networking Image management Workflow	Yes Yes Yes
Scalability DICOM compatible Enhances digital images Real-time access to patient information Simultaneous query/ retrieval Shares information enterprise -wide Remote consultation	Yes Yes Yes Yes Yes Yes Yes Yes
Yes  Variable processing cycles  Interfaces with other systems	Yes
Integrated EOS technology Primary archive Backup archive for offsite storage Plug	Yes Yes
Links conventional image acquisition to digital networking Image management Workflow	Yes Yes Yes

```
Remote consultation
     Links conventional image acquisition to
      digital networking
    Image management
                                                Yes
    Workflow
                                                Yes
    Integrated EOS technology
    Primary archive
    Backup archive for offsite storage
    Plug-and-play...Variable processing cycles
                                                                Yes
    Interfaces with other systems
    Scalability
                                                Yes
    DICOM compatible
                                                Yes
    Enhances digital images
    Real-time access to patient information
                                                Yes
     Simultaneous query/ retrieval
                                                    Yes
    Shares information enterprise -wide
                                                  Yes
    Remote consultation
                                                Yes
     Links conventional image acquisition to
      digital networking
                                                Yes
    Image management
                                                Yes
    Workflow
    Integrated EOS technology
    Primary archive
                                                Yes
    Backup archive for offsite storage
                                                Yes
    Plug-and...
...Yes
    Variable processing cycles
    Interfaces with other systems
                                                Yes
    Scalability
                                                Yes
    DICOM compatible
                                                Yes
    Enhances digital images
                                                Yes
    Real-time access to patient information
                                                Yes
     Simultaneous query/ retrieval
                                                    Yes
    Shares information enterprise -wide
                                                  Yes
    Remote consultation
                                                Yes
     Links conventional image acquisition to
      digital networking
                                                Yes
    Image management
                                                Yes
    Workflow
                                                Yes
    Integrated EOS technology
                                                Yes
    Primary archive
                                                Yes
    Backup archive for offsite storage
                                                Yes...
... Variable processing cycles
                                              Yes
    Interfaces with other systems
                                                Yes
    Scalability
                                                Yes
    DICOM compatible
                                                Yes
    Enhances digital images
                                                Yes
    Real-time access to patient information
                                                Yes
     Simultaneous query/ retrieval
                                                    Yes
    Shares information enterprise -wide
                                                  Yes
    Remote consultation
                                                Yes
     Links conventional image acquisition to
      digital networking
                                                Yes
    Image management
                                                Yes
    Workflow
                                                Yes
```

Integrated EOS technology	Yes	
Primary archive	Yes	
Backup archive for offsite storage	Yes	• • •
On-board diagnostics		
Variable processing cycles		
Interfaces with other systems	Yes	
Scalability	Yes	
DICOM compatible	-00	
Enhances digital images		
Real-time access to patient information	Yes	
Simultaneous query/ retrieval	100	Yes
Shares information enterprise -wide	V.	es
Remote consultation	Δ,	
Links conventional image acquisition to		
digital networking	,	
Image management		
Workflow	Yes	
	res	
Integrated EOS technology	Voc	
Primary archive	Yes	
Backup archive for offsite storage	Yes	
Plug-and-play		
On-board diagnostics		
Variable processing cycles	Yes	
Interfaces with other systems	Yes	
Scalability	Yes	
DICOM compatible		
Enhances digital images		
Real-time access to patient information		
Simultaneous query/ retrieval		
Shares information <b>enterprise</b> -wide	Υe	es
Remote consultation	Yes	
<b>Links</b> conventional image acquisition to	)	
digital networking	Yes	
Image management	Yes	
Workflow	Yes	
Integrated EOS technology	Yes	
Primary archive		
Backup archive for offsite storage	Yes	
Plug		
<u> </u>	les	
Interfaces with other systems	Yes	
Scalability	Yes	
DICOM compatible	Yes	
Enhances digital images	Yes	
Real-time access to patient information	Yes	
Simultaneous query/ retrieval		Yes
Shares information enterprise -wide		
Remote consultation	Yes	
<b>Links</b> conventional image acquisition to	)	
digital networking	Yes	
Image management	Yes	
Workflow		
Integrated EOS technology		

D. J.	37	
Primary archive	Yes	
Backup archive for offsite storage Plug-and	Yes	
riug-and		
Variable processing cycles Y	es	
Interfaces with other systems	Yes	
Scalability	Yes	
DICOM compatible	Yes	
Enhances digital images	Yes	
Real-time access to patient information	Yes	
Simultaneous query/ retrieval	Yes	
Shares information <b>enterprise</b> -wide	Yes	
Remote consultation	Yes	
<b>Links</b> conventional image acquisition to		
digital networking	Yes	
Image management Workflow	Yes	
	Yes Yes	
Integrated EOS technology Primary archive	Yes	
Backup archive for offsite storage	Yes	
backup archive for offsite storage	162	
Yes		
Variable processing cycles	Yes	
Interfaces with other systems	Yes	
Scalability	Yes	
DICOM compatible	Yes	
Enhances digital images		
Real-time access to patient information	Yes	
Simultaneous query/ retrieval	Yes	
Shares information <b>enterprise</b> -wide	Yes	
Remote consultation	Yes	
Links conventional image acquisition to		
digital networking	37	
Image management	Yes Yes	
Workflow	ies	
Integrated EOS technology Primary archive	Yes	
Backup archive for offsite storage	Yes	
Plug-and Scalability	105	Yes
DICOM compatible	Yes	100
Enhances digital images	Yes	
Real-time access to patient information	Yes	
Simultaneous query/ retrieval	Yes	
Shares information enterprise -wide	Yes	
Remote consultation		
<b>Links</b> conventional image acquisition to		
digital networking		
Image management	Yes	
Workflow	Yes	
Integrated EOS technology		
Primary archive	37	
Backup archive for offsite storage	Yes	
Plug-and-play		
diagnostics		

...diagnostics

Variable processing cycles

58

Interfaces with other systems Yes Scalability Yes DICOM compatible Yes Enhances digital images Yes Real-time access to patient information Yes Simultaneous query/ retrieval Yes Shares information enterprise -wide Yes Remote consultation Yes Links conventional image acquisition to digital networking Yes Image management Yes Workflow Integrated EOS technology Primary archive Yes Backup archive for offsite storage Yes Plug-and... ...diagnostics Yes Variable processing cycles Yes Interfaces with other systems Yes Scalability Yes DICOM compatible Yes Enhances digital images Real-time access to patient information Simultaneous query/ retrieval Shares information enterprise -wide Remote consultation Yes Links conventional image acquisition to digital networking Image management Yes Workflow Integrated EOS technology Primary archive Backup archive for offsite storage Plug-and-play Voice recognition...

#### 13/3, K/51 (Item 5 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rts. reserv.

12167410 SUPPLIER NUMBER: 62196246 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Powerize.com Announces Enterprise Portal Service, Alliances with Enterprise
Information Portal Companies.(Brief Article)

Jones, Rebecca

Information Today, 17, 5, 68

May, 2000

DOCUMENT TYPE: Brief Article ISSN: 8755-6286 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 847 LINE COUNT: 00078

The first announcement involves the launch of Powerize.com's **Enterprise Portal** Service. This outsourcing solution hosts customers' internal **portals** and is designed to allow organizations to mount a portal platform without experiencing the software and technology-related costs and

complexities that are usually involved. The **Enterprise Portal** Service will allow an organization's employees to **simultaneously search** internal and external information sources. The internal sources can range from Lotus Notes databases to document collections indexed by Documentum, Excalibur, or Verity. External sources...

#### 13/3,K/52 (Item 6 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rts. reserv.

11559097 SUPPLIER NUMBER: 58063574 (USE FORMAT 7 OR 9 FOR FULL TEXT)

A new portal formula: Aggregating data from disparate corporate Web sites is only a bit of what enterprise portals can do. (News Briefs)

Hicks, Matt PC Week, 71 Dec 6, 1999

ISSN: 0740-1604 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2093 LINE COUNT: 00170

The project-one of the first **enterprise portals** -was a success. It gave 50,000 employees a central place to **search** for the information they needed. At the **same time**, it allowed individual departments to continue deploying and enhancing their own intranet sites, while giving IT a way to organize and structure the information.

"We...

#### 13/3, K/53 (Item 7 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rts. reserv.

10050559 SUPPLIER NUMBER: 20358070 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Mecklermedia's Internet.com Announces NetSearcher.com: "The Search Engine
for Internet Professionals" Will Be Launched On March 11 At Spring
Internet World.

Business Wire, p3051377

March 5, 1998

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 449 LINE COUNT: 00043

... of Mecklermedia Corporation. "Now one can search the wealth of information found on Internet.com and the best Internet content Web sites, and at the **same time** be assured of **finding search** results that are totally focused on the concerns of Internet professionals and others in the Internet **industry**. The `vertical' nature of NetSearcher.com will eliminate having to wade through thousands of useless references ---NetSearcher.com will be laser-like in finding essential articles and...

#### 13/3, K/54 (Item 8 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rts. reserv.

08010402 SUPPLIER NUMBER: 16899208 (USE FORMAT 7 OR 9 FOR FULL TEXT) Channel will soon be back in favor on Wall Street. (Top 25 Executives)

Raymund, Steve

Computer Reseller News, n627, p304(1)

April 24, 1995

ISSN: 0893-8377 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 691 LINE COUNT: 00058

... and support in a more specialized market would provide the decisive competitive edge.

So just why am I so optimistic about stock prices in the **channel**? Price/earnings ratios in our **industry** are now very low, reflecting both uncertainty about the future and the pathology of suicidally low margins.

At the **same time**, stratospheric stock prices elsewhere are forcing institutional investors to **search** harder than ever for bargains. Once our industry shows some ability to stabilize margins and increase profits, the "P" part of the P/E ratio could expand significantly, sending **channel** stocks soaring.

And I think the **industry** will get a grip on margins, if for no other reason than the exit of capital-constrained competitors. The discipline of capital markets will force...

#### 13/3,K/55 (Item 9 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rts. reserv.

07871057 SUPPLIER NUMBER: 16825723 (USE FORMAT 7 OR 9 FOR FULL TEXT)

### Faster in, faster out. (parts-procurement software systems for electronics manufacturers)

Taninecz, George

Industry Week, v244, n10, p27(3)

May 15, 1995

ISSN: 0039-0895 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1988 LINE COUNT: 00173

... CSM), a link of design and procurement with part and supplier management. Last month, Aspect introduced its third-generation CSM, the Explore-CIS, that establishes **links** with both robust PDM systems and **manufacturing** -resource-planning (MRP II) systems, a first, says Craig Palmer, Aspect vice president of marketing. The PDM link allows design reuse to be integrated into CSM, and the MRP II integration **synchronizes** design and manufacturing part data.

**Explore** -CIS (component-information system) is an enterprise-wide desktop environment based on object-oriented architecture that is combined with an Oracle Corp. relational database management...

### 13/3,K/56 (Item 10 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rts. reserv.

04040511 SUPPLIER NUMBER: 07458822

Firms take off with PS/2: key factors for verticals: cost, functionality.

Doyle, T.C.

Computer Reseller News, n325, p61(2)

July 24, 1989

ISSN: 0893-8377 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: and low cost of the PS/2 system, combined with the advantages of the VGA graphics system, is bringing increasing numbers of customers into the **vertical** applications **market**. Many business customers are **finding** that the high-end PS/2 can provide the same **multiprocessing** and communications capabilities as the more expensive midrange systems. By 1990, the workstation and windowing applications side of the marketing strategy is expected to result...

#### 13/3,K/57 (Item 1 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM) (c) 2009 Gale/Cengage. All rts. reserv.

02204410 SUPPLIER NUMBER: 20977549 (USE FORMAT 7 OR 9 FOR FULL TEXT) Footloose and free for a weekend. (News Briefs)

Computer Weekly, p33(1)

July 23, 1998

ISSN: 0010-4787 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 404 LINE COUNT: 00033

... latest contract and permanent positions that are up for grabs.

Job-seekers can surf different options using the improved,

user-friendly navigation facilities on our **Web site** and get updates on
the latest **industry** news at the **same time**.

@ComputerWeekly's Job **Finder** function has been improved with new jobs now added every day. Additionally, the search functions have been simplified, making the site the most effective way...

#### 13/3,K/58 (Item 2 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM) (c) 2009 Gale/Cengage. All rts. reserv.

01703086 SUPPLIER NUMBER: 16240136 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Database decisions: choosing a front end. (choosing a client-server DBMS)

(Cover Story)

Salemi, Joe

LAN Magazine, v9, n10, p53(7)

Oct, 1994

DOCUMENT TYPE: Cover Story ISSN: 0898-0012SQL\*Net communications proto

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 3940 LINE COUNT: 00312

...ABSTRACT: users access to the data. Five categories of front-end applications are existing applications, application development toolkits, query and reporting applications, data-analysis applications, and vertical market applications. One of the strengths of the client-server architecture is the ability to have different front-end applications accessing the same database at the same time. First, find out which applications support the DBMS that has been selected. Then narrow down the potential front ends by platform and determine which of the five...

#### 13/3,K/59 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2009 Gale/Cengage. All rts. reserv.

02214099 Supplier Number: 25777357 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Let a Hundred Search Engines Bloom

(Yahoo's recent agreement with Google.com for the latter to act as its consumer search provider is an example of the growing trend by major portals toward the outsourcing of search functions)

Industry Standard, v 3, n 27, p 128+

July 24, 2000

DOCUMENT TYPE: Journal ISSN: 1098-9196 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1160

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

photo omitted

Yahoo still dominates the list of popular search engines (see chart, page 130). But the **market** has increasingly opened to newcomers as the big **portals** -- most of which started out as search engines -- outsource searching functions. MSN.com uses LookSmart and Inktomi, America Online uses Inktomi, Lycos uses Fast Search & Transfer, and Netscape uses Google, according to **SearchEngineWatch**.com.

At the **same time**, surfers fed up with irrelevant or outdated **search** results are turning to new search engines that differentiate themselves from the established ones. Some examples:

 $^{\star}$  TopClick offers private searches without cookies and unsolicited banner  $\cdots$ 

13/3,K/60 (Item 2 from file: 9)

DIALOG(R)File 9:Business & Industry(R) (c) 2009 Gale/Cengage. All rts. reserv.

02092553 Supplier Number: 25621629 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Boston-Based Online Paper-Industry Exchange Poised for Growth (PaperExchange.com is new online marketplace where large-scale buyers, sellers, brokers and shippers of paper and papermaking equipment can negotiate their own terms)

Boston Globe , p N/A

March 03, 2000

DOCUMENT TYPE: Regional Newspaper ISSN: 0743-1791 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1147

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...with buyers and take on the complicated task of arranging to ship tons of product across the globe.

PaperExchange claims it can increase sales by **finding** a market for surplus inventory and at the **same time** cut costs by eliminating the middle men. The company is marketing its **Web site** as an effective "spot **market**" where buyers can easily compare prices and coordinate production and shipping schedules. Internet analysts argue the paper market is tailor-made for the kind of...

#### 13/3, K/61 (Item 3 from file: 9)

DIALOG(R)File 9:Business & Industry(R) (c) 2009 Gale/Cengage. All rts. reserv.

02084481 Supplier Number: 25608079 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Powerize.com Unveils Enterprise Portal Service

(Powerize.com debuts Internet and intranet enterprise portal service; announces partnerships with Engenia Software, Hummingbird, Hyperwave, Lotus Development Corp, Plumtree Software, Radnet Inc, Sybase Inc and Viador Inc)

Newsbytes News Network, p N/A

February 28, 2000

DOCUMENT TYPE: Journal (United States)
LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 256

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

Powerize.com's **enterprise portal** service is a "metasearch program," company Senior Vice President of Marketing Michael Gallagher told Washtech.com. The service allows for **simultaneous searching** of the Internet as well as a customer's intranet and databases, he explained. "It's nearly impossible for decision makers, in large organizations especially...

#### 13/3, K/62 (Item 4 from file: 9)

DIALOG(R)File 9:Business & Industry(R) (c) 2009 Gale/Cengage. All rts. reserv.

01936017 Supplier Number: 25401908 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Telephia Ups Ante In Market Research

(Telephia introduced a new suite of market research services that inform wireless carriers about their performance in certain markets)

Wireless Week, p 1+

August 23, 1999

DOCUMENT TYPE: Journal ISSN: 1085-0473 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 546

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...coverage, customer behavior and network performance. The firm has developed separate research techniques to address each of these parameters

and will use all four methods **concurrently** in every service area studied so that carriers can correlate **findings** from each approach when examining trends.

The service has four components:

\* Market--Trac is a network receiver technology that continuously monitors the non-private "call setup" data broadcast on the forward control **channel** to assess **market** share and usage statistics. Data will be used to determine monthly market and usage share in each wireless market.

photo omitted

\* Program--Trac is a...

#### 13/3,K/63 (Item 5 from file: 9)

DIALOG(R)File 9:Business & Industry(R) (c) 2009 Gale/Cengage. All rts. reserv.

01881268 Supplier Number: 24694829 (USE FORMAT 7 OR 9 FOR FULLTEXT)

AltaVista Announces Major Service Restructuring

(Compaq's AltaVista search engine is to be revamped with a new design and at least 25 new search features by end-1999)

Newsbytes News Network, p N/A

June 28, 1999

DOCUMENT TYPE: Journal (United States)
LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 423

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

New services include the AltaVista **MicroPortal**, a personalized tracking service that will debut in July as a more powerful version of the AltaVista Tracker. The **MicroPortal** will let users keep open a separate desktop window that offers news, sports and stock data while they simultaneously search the Web.

AltaVista is also...

#### 13/3,K/64 (Item 6 from file: 9)

DIALOG(R)File 9:Business & Industry(R)
(c) 2009 Gale/Cengage. All rts. reserv.

00757001 Supplier Number: 23245360 (USE FORMAT 7 OR 9 FOR FULLTEXT)

MTV plans digital channel for Italy

(MTV Europe plans to enter the Italian market, transmitting for 13 hours/day on Telepio)

New Media Markets, n 24, p 7

July 06, 1995

DOCUMENT TYPE: Newsletter ISSN: 0265-4717 (United Kingdom)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 711

#### TEXT:

...package led by pay-television operator Telepio.

The music channel, which last Monday encrypted its European signal, is carrying out research among Italian viewers to **find** out what kind of programming would work.

At the **same time**, the shareholders in MTV's German rival channel Viva -- Warner, Sony, EMI and PolyGram -- are also considering launching in Italy.

MTV could launch a version of the **channel** specifically tailored for the Italian **market**. However, Simon Guild, MTV's senior vice-president of market planning, said: ''We think that we will probably offer the European channel rather than a...

#### 13/3, K/65 (Item 1 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2009 Dialog. All rts. reserv.

10951825 (USE FORMAT 7 OR 9 FOR FULLTEXT)

## SYBASE: Sybase chooses powerful Verity knowledge retrieval technology for my.sybase.com

M2 PRESSWIRE May 10, 2000

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 909

(USE FORMAT 7 OR 9 FOR FULLTEXT)

About Verity K2 Toolkit

... technology for creating portals for the past three years. We're pleased that Sybase has selected our K2 Toolkit technology to power its general-interest **Enterprise Portal** based on the Sybase application development platform. Verity provides a key advantage, allowing Sybase to turn growing stores of data into useful information which can be quickly and easily accessed no matter how great the number of **concurrent** users."

Verity K2 Toolkit allows brokered **search** across multiple servers and multiple CPUs to provide the most relevant search results from many information sources without sacrificing the speed or accuracy of the...

#### 13/3,K/66 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2009 Dialog. All rts. reserv.

10823769

#### The Central America Connection

#### A Silicon Valley entrepreneur bets on a small and ignored market.

THOMAS LONG SAN SALVADOR

LATIN TRADE MAGAZINE

January 05, 2000

JOURNAL CODE: WLTM LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 745

... all in the proper places and be able to direct you to where you

want to go, says Meany. Within the Spanish Connections country-specific **miniportals** , however, that problem does not exist. If one searches through the country site and then the thematic categories, instead of through the general search engine...

#### 13/3, K/67 (Item 3 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2009 Dialog. All rts. reserv.

09879197 (USE FORMAT 7 OR 9 FOR FULLTEXT)

#### Boston-Based Online Paper-Industry Exchange Poised for Growth

Meg Vaillancourt

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (BOSTON GLOBE - MASSACHUSETTS)

March 03, 2000

JOURNAL CODE: KBGL LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1177

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... with buyers and take on the complicated task of arranging to ship tons of product across the globe.

PaperExchange claims it can increase sales by **finding** a market for surplus inventory and at the **same time** cut costs by eliminating the middle men. The company is marketing its **Web site** as an effective "spot **market** " where buyers can easily compare prices and coordinate production and shipping schedules. Internet analysts argue the paper market is tailor-made for the kind of...

#### 13/3,K/68 (Item 4 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2009 Dialog. All rts. reserv.

08229179 (USE FORMAT 7 OR 9 FOR FULLTEXT)

## GX Media Launches Gamers.com: 'The Ultimate Guide to the World of Games and the Ultimate Home for the World of Gamers'

BUSINESS WIRE

November 15, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 950

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### ... and Community

Gamers.com features a number of unique capabilities that engage site visitors in the community in new ways.

- Seek and Direct: Users can **search** for any information on their favorite games. At the **same time**, users can also **find** information using the games directory, which categorizes over 20,000 games into several hundred different game-types and genres.
- Expert Guides: Gamers.com's team of editors, comprised of game experts, respected personalities, and developers from the games industry, filter through the millions of game-related links on

the web to provide the most useful links for each game and category.  $\parbox{\ensuremath{\mbox{}}}$ 

- More Than a Buying Guide: Obsessed with remaining unbiased, Gamers.com...

#### 13/3, K/69 (Item 5 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2009 Dialog. All rts. reserv.

07908526 (USE FORMAT 7 OR 9 FOR FULLTEXT)

### ClientXchange and Carleton Partner to Offer Full-Scale CRM Solution for Financial Services Companies

BUSINESS WIRE

October 25, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 607

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... CRM investments."

"ClientXchange has industry-leading expertise in the financial services arena, and the vision to build on that expertise. Carleton is extremely pleased to **find** a company **synchronized** with our goals," said Travis Richardson, Vice President of Marketing for Carleton.

ClientXchange Front Office Solutions is an **enterprise** -wide, multitier application that enables such industry-critical functions as automated account transfer, individual and enterprise-wide profitability analysis and broad scale accessibility through its open architecture...

#### 13/3,K/70 (Item 6 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2009 Dialog. All rts. reserv.

03681341 (USE FORMAT 7 OR 9 FOR FULLTEXT)

# Smart Contact Manager 2.0 Challenges Goldmine, Act & Maximizer as a Complete Contact Management and Sales Force Automation Tool for Small to Medium Size Businesses

BUSINESS WIRE

December 07, 1998

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 485

(USE FORMAT 7 OR 9 FOR FULLTEXT)

records for fast and easy lookup. Smart Contact Manager 2.0 offers a visual object oriented database with integrated Activity Scheduler, Sales Tracker, Referral Tracker, Industry Tracker, Smart Links, Telemarketing Scripts, Skills Resource, Custom Fields, Internet Web and E-Mail Launcher, Remote Database Synchronization, Global Search, Custom Fields, Wizards and over 65 pre-defined reports.

Technical Support Surado Solutions provides up to a year in FREE technical service for any installation...

13/3,K/71 (Item 7 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2009 Dialog. All rts. reserv.

01450874 (USE FORMAT 7 OR 9 FOR FULLTEXT)

### BANYAN: Banyan StreetTalk Directory for NT helps organisations to lower costs of implementing NT

M2 PRESSWIRE April 22, 1998

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 984

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... environments is a major strategic undertaking, requiring substantial investment of personnel and often an upgraded infrastructure, which typically entails significant one-time expenses. At the **same time**, the study supports earlier research **findings** that Banyan enterprise networks typically cost up to half as much to maintain as other **enterprise** environments. Visit the Banyan **web site** at http://www.banyan.com for information on both research papers.

E-mail: High Cost Driver

Because e-mail is such a critical business application...

#### 13/3,K/72 (Item 1 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2009 Business Wire. All rts. reserv.

00274350 20000508129B4877 (USE FORMAT 7 FOR FULLTEXT)

### (SYBS) Verity to Provide Sybase With Powerful Knowledge Retrieval Technology for my.sybase.com

Business Wire

Monday, May 8, 2000 09:18 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 960

...technology for creating portals for the

past three years. We're pleased that Sybase has selected our K2 Toolkit technology to power its general-interest **Enterprise Portal** based on the Sybase

application development platform. Verity provides a key advantage, allowing Sybase to turn growing stores of data into useful information which can be quickly and easily accessed no matter how great the number of **concurrent** users."

About Verity K2 Toolkit

 $\begin{tabular}{ll} \begin{tabular}{ll} Werity K2 Toolkit allows brokered & {\bf search} & across multiple & servers and multiple \\ \end{tabular}$ 

CPUs to provide the most relevant search results from many information sources  $\ensuremath{\mathsf{S}}$ 

without sacrificing the speed or accuracy of the...

#### 13/3,K/73 (Item 2 from file: 610)

DIALOG(R)File 610:Business Wire (c) 2009 Business Wire. All rts. reserv.

00186835 20000203034B1562 (USE FORMAT 7 FOR FULLTEXT)

### Antoine Toffa Awarded `Person of the Year' by Online Travel Industry Luminaries

Business Wire

Thursday, February 3, 2000 14:51 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 409

...seven "Rising Stars" in Travel Technology.

As the original founder and CEO of Trip.com, Toffa delivered a number of "firsts" for the online travel industry . He delivered the first Web

offer real-time flight tracking technologies with FlightTracker(TM). In 1998

he gave the travel industry its first glimpse into the future of intelligent

agent technologies with IntelliTrip(TM), a revolutionary travel **search** technology

that allows consumers to **simultaneously search** multiple airline web sites for the

best fares available. In 1999, Trip.com launched CompanyTrip(TM), a suite of

online products and services which help...

### 13/3,K/74 (Item 1 from file: 613)

DIALOG(R)File 613:PR Newswire

(c) 2009 PR Newswire Association Inc. All rts. reserv.

00296092 20000321SFTU134 (USE FORMAT 7 FOR FULLTEXT)

#### Altavista Releases Next Generation Search Engine for Businesses

PR Newswire

Tuesday, March 21, 2000 14:31 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 1,114

...heritage of technology and innovative leadership, offering informative services including AltaVista Search, AltaVista Live!, AltaVista Shopping.com, and AltaVista Free Internet Access combined with the microportal . AltaVista is a majority-owned operating company of CMGI, Inc.,

Andover, Mass. AltaVista is headquartered in Palo Alto, Calif.

NOTE: AltaVista is registered with the...

#### 13/3,K/75 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM) (c) 2009 Gale/Cengage. All rts. reserv.

03268597 Supplier Number: 46708689 (USE FORMAT 7 FOR FULLTEXT)

#### IRAN - Sept. 12 - Rafsanjani in S. Africa

APS Diplomat Recorder, v45, n11, pN/A

Sept 14, 1996

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 612

... projects and plants". He wanted to visit a gold mine, he said, because "South Africa has techniques for this type of mining and we are **exploring** gold mining in our country". At the **same time**, he announced that a number of agreements had been concluded that will see Pretoria and Tehran significantly strengthening economic **links**. While he would give no details of an agreement on "**trade** and international issues", Rafsanjani said South Africa had been given permission to use Iran's facilities and transport infrastructure to reach markets in central Asia...

#### 13/3,K/76 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM) (c) 2009 Gale/Cengage. All rts. reserv.

03103001 Supplier Number: 46348401 (USE FORMAT 7 FOR FULLTEXT)

#### **NEW PUBLICATIONS**

Business Information Alert, v7, n8, pN/A

May 1, 1996

Language: English Record Type: Fulltext Document Type: Newsletter; Professional Trade

Word Count: 3830

... Manufacturing Information Resource Center, National Center for Manufacturing Sciences, Ann Arbor, MI

REFERENCE-- infoMarket Search 1995. IBM. World Wide Web network. Free. IBM's metasearch **Web site**, info- **Market** Search

(http://www.infomkt.ibm.com), is designed to provide one-stop shopping for information consumers on the Internet. With its easy- to-use search engine, infoMarket offers the ability to **search** up to nine Internet information resources **simultaneously**, and display the results in either a relevancy-ranked list or by data source.

Presently, infoMarket's data source offerings are: COMTEX, a source of  $\cdots$ 

#### 13/3,K/77 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM) (c) 2009 Gale/Cengage. All rts. reserv.

03046366 Supplier Number: 46220679 (USE FORMAT 7 FOR FULLTEXT)

### MICROSOFT: Microsoft leads industry to standardize on formats for Internet push channels

M2 Presswire, pN/A

March 13, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1186

 $\dots$  any Web site to be a Web broadcaster - will implement CDF, optimizing the delivery of push content to the millions of users of Microsoft Internet **Explorer** .

America Online (AOL), a lead endorser of CDF, **simultaneously** announced that its Driveway product will support CDF, enabling any Web publisher to use **industry** -standard HTML and the new open **channel** format to broadcast content to AOL's 8 million members. The CDF submission has garnered broad support from content providers, ISVs and Internet solution providers...

#### 13/3,K/78 (Item 4 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM) (c) 2009 Gale/Cengage. All rts. reserv.

01632053 Supplier Number: 42522181 (USE FORMAT 7 FOR FULLTEXT) TF-1 dispute with broadcasters throws questionmark over Eurosport

Satellite TV Finance, pN/A Nov 14, 1991

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 720

... competition with other EBU broadcasters and its plans to set up a news channel which would rival the EBU's proposed Euronews channel.

At the **same time**, TF-1 has failed to **find** a German commercial partner for Eurosport -- something that it has always seen as important because Germany is the **channel** 's biggest **market** and it faces competition there from the existing Sportkanal **channel** owned by WHSTV.

TF-1 said in July that it had found a partner and would announce its identity 'within a few weeks' (Satellite TV...

#### 13/3,K/79 (Item 1 from file: 810)

DIALOG(R)File 810:Business Wire

(c) 1999 Business Wire . All rts. reserv.

0950378 BW0090

### TGS NOPEC: TGS-NOPEC Launches an Additional Seismic Survey in the Eastern Gulf of Mexico

December 10, 1998

Byline: Business/Energy Editors

...a leading global provider of non-exclusive seismic data and associated products to the oil and gas industry. Oil companies use this seismic data to **explore** for oil and gas **deposits**. **TGS** -NOPEC specializes in the planning, acquisition, processing, interpretation, and marketing of non-exclusive surveys worldwide. TGS-NOPEC places a strong focus on providing high quality seismic data and the highest level of service to the **industry**. **Other business** markets include proprietary seismic acquisition and processing services, **as well** as gravity and aeromagnetic surveys.

TGS-NOPEC is listed on the Oslo Stock Exchange (OSLO:TGS).

CONTACT: TGS-NOPEC Geophysical Company Karen El-Tawil, 713...

#### 13/3, K/80 (Item 2 from file: 810)

DIALOG(R)File 810:Business Wire (c) 1999 Business Wire . All rts. reserv.

0394309 BW058

## HEWLETT PACKARD 2: HP(R) LAUNCHES PROGRAM TO INCREASE PRESENCE OF HP 9000 SERVER FAMILY IN TECHNICAL MARKET

March 28, 1994

Byline: Business Editors/Computer Writers

...cycle management software and services,
also today announced two new PDM solutions for the HP 9000 server
family. Computervision's EDM engineering data management solution
links engineers across an enterprise network enabling them to store,
manage and retrieve data simultaneously, which ensures a faster, more
efficient design process. Design Manager, a new product from
Computervision, is a low-end, easy-to-use PDM solution designed...

#### 13/3,K/81 (Item 1 from file: 813)

DIALOG(R)File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

1223603 SFTH048

# Talk City, FamilyPC and PC Magazine Online Take Visitors on Guided Tours of The Best Sites on the Internet

DATE: February 5, 1998 14:15 EST WORD COUNT: 717

... latest 100 Top Site selections. Four times a year, PC Magazine's Internet experts scour the Web looking for the Top 100 websites. Visitors can **explore** top-tier **websites** while **simultaneously** chatting with Don, an **industry** expert best known for his enlightening technology product reviews.

Tour Specifics:

"FAMILY PC - BEST PARENT SITES"

Tuesday, February 17, 1998

6:00 p.m. PST...

#### 13/3, K/82 (Item 1 from file: 75)

DIALOG(R)File 75:TGG Management Contents(R) (c) 2009 Gale/Cengage. All rts. reserv.

00220174 SUPPLIER NUMBER: 54112321 (USE FORMAT 7 FOR FULL TEXT) Selling the satisfied customer.

Graham, John R.

Managers Handbook, 1, 4, 10(2)

July, 1996

LANGUAGE: English RECORD TYPE: Fullt WORD COUNT: 1431 LINE COUNT: 00115 RECORD TYPE: Fulltext; Abstract

Locating the dissatisfied customer means spotting the crack in the armor, finding the weak link . Many believe this is what drives the sales enterprise .

At the same time that salespeople search for disgruntled customers, they are also striving to improve the quality of their service. This scenario is being played out in every industry. And there...

### IV. Text Search Results from Dialog

#### A. Abstract Databases

```
? show files;ds
File 350: Derwent WPIX 1963-2008/UD=200917
         (c) 2009 Thomson Reuters
File 344: Chinese Patents Abs Jan 1985-2006/Jan
         (c) 2006 European Patent Office
File 347: JAPIO Dec 1976-2008/Oct (Updated 090220)
         (c) 2009 JPO & JAPIO
File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
File
       2:INSPEC 1898-2009/Mar W3
         (c) 2009 Institution of Electrical Engineers
     35:Dissertation Abs Online 1861-2009/Feb
File
         (c) 2009 ProQuest Info&Learning
     65:Inside Conferences 1993-2009/Mar 24
         (c) 2009 BLDSC all rts. reserv.
File 99: Wilson Appl. Sci & Tech Abs 1983-2009/Feb
         (c) 2009 The HW Wilson Co.
File 256:TecInfoSource 82-2009/Oct
         (c) 2009 Info. Sources Inc
File 474:New York Times Abs 1969-2009/Mar 25
         (c) 2009 The New York Times
File 475: Wall Street Journal Abs 1973-2009/Mar 24
         (c) 2009 The New York Times
File 583:Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 Gale/Cengage
      23:CSA TECHNOLOGY RESEARCH DATABASE 1963-2009/MAR
File
         (c) 2009 CSA.
      56: Computer and Information Systems Abstracts 1966-2009/Mar
         (c) 2009 CSA.
Set
        Items
                Description
S1
      5903009
                INDUSTRY OR ENTERPRISE OR TRADE OR COMMERCIAL() SEGMENT OR -
             MANUFACTURING OR INDUSTRIAL OR MARKET
S2.
                S1(10N)(PORTAL? ? OR LINK? ? OR WEBSITE? ? OR WEBPAGE? OR -
             WEB()(SITE OR PAGE) OR CHANNEL)
S3
         6445
                S1(3N)(VERTICAL OR TIER? ? OR TIERED OR HIERARCH?) OR SUB(-
             )S1
S4
                (MICRO OR MINI OR MACRO)()PORTAL? ? OR MICROPORTAL? ? OR M-
             INIPORTAL? ? OR MACROPORTAL? ?
S5
        26197
               (SEARCH? OR RETRIEV? OR FIND? OR EXPLORE? OR EXPLORING?) (1-
             ON) (SAME()TIME OR SIMULTANEOUS? OR CONCURENT? OR CONCURRENT? -
             OR SYNC OR SYNCHRONI? OR MULTIPROCESS? OR MULTI()PROCESS? OR -
             COINCIDENT? OR CO()OCCUREN? OR COOCCUREN?)
          169
                S2 AND S3
S6
S7
                S5 AND S6
            0
S8
           23
                S2 AND S5
                S3 AND S5
S9
           3
S10
           33
                S4 OR S8:S9
S11
           13
                S10 FROM 350,344,347,371
```

```
S12
           20
               S10 NOT S11
S13
               S12 NOT PY>2000
           11
S14
           10
               RD (unique items)
               S11 NOT AY>2000
S15
           1
               S14 OR S15
S16
          11
S17
          89
               S6 FROM 350,344,371,347
S18
          40
               S17 NOT AY>2000
S19
           80
               S6 NOT S17
S20
           35
               S19 NOT PY>2000
S21
           34
               RD (unique items)
? t18/3,k/all; t21/3,k/all
```

#### 18/3, K/1 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0012847687 - Drawing available WPI ACC NO: 2002-706203/200276 XRPX Acc No: N2002-556780

Electronic order sending path selection method for automatic trading system, involves selecting order path based on path selection data from paths having same market code as that in order

Patent Assignee: TRADESCAPE TECHNOLOGIES LLC (TRAD-N); E\*TRADE FINANCIAL

CORP (ETRA-N)

Inventor: AMANAT I; BUNDY M; GOLDFELD V
Patent Family (2 patents, 1 countries)

Patent Application

 Number
 Kind
 Date
 Number
 Kind
 Date
 Update

 US 20020103732
 A1 20020801
 US 2000729527
 A 20001204
 200276
 B

 US 7242669
 B2 20070710
 US 2000729527
 A 20001204
 200746
 E

Priority Applications (no., kind, date): US 2000729527 A 20001204

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes US 20020103732 Al EN 47 14

Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

...in which the broker-dealer system includes at least one port, the port being coupled through at least one path to at least one terminus **market**, wherein each path includes at least one direct **link** between a port and a **market** system and optionally one or more additional **links** between the said **market** system and other **market** systems, each path having a first terminus at a port and a second terminus at a terminus market, terminus markets being markets to which orders...

...in which the broker-dealer system includes at least one port, the port being coupled through at least one path to at least one terminus **market**, wherein each path includes at least one direct **link** between a port and a **market** system and optionally one or more additional **links** between the said **market** system and other **market** systems, each path having a first terminus at a port and a second terminus at a terminus market, terminus

markets being markets to which orders...

#### Claims:

...to at least one terminus market, the port optionally including at least one port configuration file, the multiple paths each including at least one direct link between a port and a first-tier market and optionally one or more additional links between the first-tier market and other markets, each of the multiple paths having a first terminus at a port and a second terminus at a terminus market, terminus markets...

...to at least one terminus market, the port optionally including at least one port configuration file, the multiple paths each including at least one direct link between a port and a first-tier market and optionally one or more additional links between the first-tier market and other markets, each of the multiple paths having a first terminus at a port and a second terminus at a terminus market, terminus markets...

#### 18/3, K/2 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0010971556 - Drawing available WPI ACC NO: 2001-595348/200167 XRPX Acc No: N2001-443666

Vertical channel field effect transistor used in integrated circuits, has gates contacting dielectric layer and positioned adjacent to specified

portion of heavily and lightly doped silicon terminal and channel

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Inventor: EMMI P A; PARK B

Number	Kind	Date	Number	Kind	Date	Update	
US 6268621	B1	20010731	US 1999366147	A	19990803	200167	В
KR 2001039767	A	20010515	KR 200043792	A	20000728	200167	E
TW 455931	A	20010921	TW 2000115336	A	20001110	200242	E
KR 368083	В	20030115	KR 200043792	A	20000728	200339	E

Priority Applications (no., kind, date): US 1999366147 A 19990803

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes	
US 6268621	B1	EN	12	18		
TW 455931	A	ZH				
KR 368083	В	KO			Previously issued patent	KR 2001039767

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

A vertical **channel** field effect transistor and a process of **manufacturing** the same. The **vertical channel** field effect transistor is disposed on a surface of a substrate and comprises an epitaxial silicon stack having a bottom terminal comprising heavily doped silicon...

#### Claims:

#### 18/3,K/3 (Item 3 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0010802053 - Drawing available WPI ACC NO: 2001-418122/200144 XRPX Acc No: N2001-309760

Electronic-commerce company development for use in serving petroleum industry, involves evaluating potential B2B e-business candidates through various process by incubator host and selecting appropriate candidates

Patent Assignee: CHEVRON USA INC (CALI)

Inventor: CLEMENTZ D M; PAUL D L

Patent Family (2 patents, 91 countries)

Patent Application

 Number
 Kind
 Date
 Number
 Kind
 Date
 Update

 WO 2001046844
 A2 20010628
 WO 2000US35173
 A 20001220
 200144
 B

 AU 200124543
 A 20010703
 AU 200124543
 A 20001220
 200164
 E

Priority Applications (no., kind, date): US 1999470152 A 19991222

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2001046844 A2 EN 32 7

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW
AU 200124543 A EN Based on OPI patent WO 2001046844

Alerting Abstract ...a B2B e-business incubator operating method; a B2B e-business incubating system; and a vertical **portals** developing method for the petroleum **industry**.

#### Original Publication Data by Authority

#### Argentina

#### 18/3, K/4 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0010594126

WPI ACC NO: 2001-199394/200120

VERTICAL CHANNEL MOSFET AND MANUFACTURING METHOD THEREOF

Patent Assignee: HYUNDAI MICROELECTRONICS CO LTD (HYUN-N)

Inventor: KIM K

Number Kind Date Number Kind Date Update

KR 242379 B1 20000201 KR 19926496 A 19920417 200120 B

Priority Applications (no., kind, date): KR 19926496 A 19920417

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

KR 242379 B1 KO (

VERTICAL CHANNEL MOSFET AND MANUFACTURING METHOD THEREOF

#### Original Publication Data by Authority

#### Argentina

#### 18/3, K/5 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0010086217 - Drawing available WPI ACC NO: 2000-392870/200034

XRAM Acc No: C2000-119283 XRPX Acc No: N2000-294766

Vertical direction channel metal oxide semiconductor transistor manufacturing method, involves interposing gate insulating film forming gate electrode on side of subsequent laminate structure of N and P type layers

Patent Assignee: MITSUBISHI ELECTRIC CORP (MITQ); TSUSHIN HOSO KIKO

(TSUS-N)

Inventor: OTSUKA K

Number Kind Date Number Kind Date Update
JP 2000133803 A 20000512 JP 1998306824 A 19981028 200034 E

Priority Applications (no., kind, date): JP 1998306824 A 19981028

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

JP 2000133803 A JA 8 10

Vertical direction channel metal oxide semiconductor transistor manufacturing method, involves interposing gate insulating film forming gate electrode on side of subsequent laminate structure of N and P type layers

Alerting Abstract USE - For manufacturing vertical direction channel metal oxide semiconductor transistor...

#### Original Publication Data by Authority

#### Argentina

#### 18/3, K/6 (Item 6 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0010082646 - Drawing available WPI ACC NO: 2000-389190/200034 XRPX Acc No: N2000-291437

Method to manufacture vertical channel MOSFET on semiconductor wafer; involves forming p+ and n- regions and hollowing gate trench which is coated with dielectric and n- polycrystalline silicon for forming gate of MOSFET

Patent Assignee: STMICROELECTRONICS SRL (SGSA)

Inventor: PATTI D; PINTO A

Patent Family (4 patents, 25 countries)
Patent
Application

Lacciic			1122110001011				
Number	Kind	Date	Date Number		Date	Update	
EP 1005091	A1	20000531	EP 1998830690	A	19981117	200034	В
US 6362025	В1	20020326	US 1999441575	A	19991117	200226	E
EP 1005091	В1	20020710	EP 1998830690	A	19981117	200253	Ε
DE 69806484	E	20020814	DE 69806484	А	19981117	200261	E
			EP 1998830690	А	19981117		

Priority Applications (no., kind, date): EP 1998830690 A 19981117

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

EP 1005091 A1 EN 10 2

Regional Designated States, Original: AL AT BE CH CY DE DK ES FI FR GB GR

IE IT LI LT LU LV MC MK NL PT RO SE SI

EP 1005091 B1 EN

Regional Designated States, Original: DE FR GB IT

DE 69806484 E DE Application EP 1998830690

Based on OPI patent EP 1005091

#### Original Titles:

- ... A method of manufacturing a vertical channel MOSFET...
- ... A method of manufacturing a vertical channel MOSFET...
- ...Method of manufacturing a vertical channel MOSFET.

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Claims:

A method of **manufacturing** a **semiconductor** device comprising a **vertical** - **channel** MOSFET **transistor** on a wafer of semiconductor material having a layer (1) with a first type of conductivity (n) delimited by a front surface of the wafer...

...A method of **manufacturing** a semiconductor device comprising a vertical- **channel** MOSFET transistor on a wafer of semiconductor material having a layer (1) of a first type of conductivity (n) delimited by a front surface of the wafer and lying on **a** substrate (2) of a second conductivity **type** (p), the method comprising the following steps for the formation of the MOSFET:defining an area on the front surface,implanting impurity ions of a...A method of **manufacturing** a semiconductor device

comprising a vertical- **channel** MOSFET transistor on a wafer of semiconductor material having a layer with a first conductivity type delimited by a front surface of the wafer, the...

...in an area on the front surface of the wafer and subjecting the wafer to a high-temperature treatment, the impurities of the first conductivity type and of the second conductivity type, implantation doses and energies, and the high-temperature treatment time and temperature being selected such as to form a first region with the second conductivity type

#### 18/3, K/7 (Item 7 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0009814520 - Drawing available WPI ACC NO: 2000-104821/200009 XRPX Acc No: N2000-080484

## Process recipes applying system for batch type vertical wafer heat treatment apparatuses

Patent Assignee: TOKYO ELECTRON LTD (TKEL)

Inventor: ASANO A; MIURA Y

 Number
 Kind
 Date
 Number
 Kind
 Date
 Update

 US 6000830
 A 19991214
 US 1997840453
 A 19970418
 200009
 B

Priority Applications (no., kind, date): US 1997840453 A 19970418

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes US 6000830 A EN 22 16

Alerting Abstract ... USE - For semiconductor manufacturing apparatuses such as vertical batch type wafer heat treatment apparatus, simple sheet type etching apparatus, ion implantation apparatus, sputtering apparatus and coating apparatus...

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

...controllers, writes/reads out a recipe in/from the group controller through the dedicated channel, and reads out a recipe history therefrom through the dedicated **channel**. The apparatus controllers **respectively** operate the semiconductor **manufacturing** apparatuses on the **basis** of the process recipes sent from the host computer. The group controller stores a history of a process recipe used by the semiconductor manufacturing apparatus.

#### Claims:

...write/read out a recipe in/from said group controller through the dedicated channel, and read out a recipe history from said group controller through **the** dedicated **channel**, said apparatus controllers operate said

semiconductor manufacturing apparatuses based on process recipes sent from at least one of said host controller and said group controller, andsaid group controller comprises a storage device configured to store a history of the process recipes used by said semiconductor...

#### (Item 8 from file: 350) 18/3,K/8

DIALOG(R)File 350:Derwent WPIX

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0009751675 - Drawing available WPI ACC NO: 2000-037852/200003

XRPX Acc No: N2000-028505

#### Fabrication method of vertical channel MOSFET

Patent Assignee: ELECTRONICS & TELECOM RES INST (ELTE-N); KOREA ELECTRONICS & TELECOM RES INST (KOEL-N); KOREA TELECOM (KOTE-N); KOREA TELECOM CORP (KOTE-N)

Inventor: LEE J; LEE J J; MOON J G; MUN J; MUN J K; OH E; OH E G; PYUN G U; PYUN K; PYUN K E; YANG J; YANG J W

#### Patent Family (3 patents, 2 countries)

Patent			Application							
Number	Kind	Date	Number	Kind	Date	Update				
US 5989961	A	19991123	US 1998116904	А	19980717	200003				

KR 1999050380 19990705 KR 199769499 A 19971217 200038 E Α KR 261305 B1 20000701 KR 199769499 A 19971217 200131 E

Priority Applications (no., kind, date): KR 199769499 A 19971217

12

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
US 5989961	A	EN	7	12		

KR 1999050380 ΚO Α

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

Disclosed is a method for **manufacturing** a **vertical** channel transistor comprising the steps of: selectively implanting a dopant of high concentration into a semiconductor substrate to form a source region; firstly etching the semiconductor substrate using an insulator... Claims:

A method for **manufacturing** a **vertical** channel transistor comprising the steps of: a) selectively implanting a dopant of high concentration into a semiconductor substrate to form a source region; b) firstly etching the semiconductor...

#### 18/3,K/9 (Item 9 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0009637589 - Drawing available WPI ACC NO: 1999-589169/199950

Method for manufacturing vertical channel NMOS transistor

Patent Assignee: LG SEMICON CO LTD (GLDS)

Inventor: OH J H; YOO J M

Number Kind Date Number Kind Date Update KR 1998066558 A 19981015 KR 19972200 A 19970127 199950 B

Priority Applications (no., kind, date): KR 19972200 A 19970127

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

KR 1998066558 A KO 9

Method for manufacturing vertical channel NMOS transistor

#### Original Publication Data by Authority

#### Argentina

#### 18/3,K/10 (Item 10 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0009534553 - Drawing available WPI ACC NO: 1999-479546/199940

XRAM Acc No: C1999-141211 XRPX Acc No: N1999-357009

### Method of making buried channel field effect transistor for microwave circuits

Patent Assignee: KONINK PHILIPS ELECTRONICS NV (PHIG); PHILIPS AB (PHIG);

US PHILIPS CORP (PHIG)

Inventor: FRIJLINK P; OSZUSTOWICZ J

#### Patent Family (4 patents, 20 countries)

Patent Application

Number Kind Date Number Kind Date Update WO 1999040618 A1 19990812 WO 1999IB94 A 19990121 199940 В EP 974160 A1 20000126 EP 1999900239 200010 E A 19990121 WO 1999IB94 A 19990121 US 6248666 В1 20010619 US 1999241017 A 19990201 200137 E JP 2002502557 20020122 JP 1999540168 A 19990121 200211 E W

WO 1999IB94 A 19990121

### Priority Applications (no., kind, date): EP 1998400289 A 19980209

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 1999040618 A1 EN 22 3

National Designated States, Original: JP

Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE

IT LU MC NL PT SE

EP 974160 A1 EN PCT Application WO 1999IB94

Based on OPI patent WO 1999040618

Regional Designated States, Original: DE FR GB NL

JP 2002502557 W JA 27 PCT Application WO 1999IB94

Based on OPI patent WO 1999040618

#### Original Titles:

- ...PROCESS OF **MANUFACTURING** A SEMICONDUCTOR DEVICE INCLUDING A BURIED **CHANNEL** FIELD EFFECT TRANSISTOR...
- ...Process of **manufacturing** a semiconductor device including a buried **channel** field effect transistor...
- ...PROCESS OF **MANUFACTURING** A SEMICONDUCTOR DEVICE INCLUDING A BURIED **CHANNEL** FIELD EFFECT TRANSISTOR...

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

- ...A process of manufacturing a semiconductor device with a double-recessed gate field effect transistor, comprising the formation, on a substrate (<b>1</b>), of an active layer (<b>3</b>) of a...
- ...A process of **manufacturing** a semiconductor device with a double-recessed gate field effect transistor, comprising the formation, on a substrate (1), of an active layer (3) of a... Claims:

#### 18/3,K/11 (Item 11 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0009365282 - Drawing available WPI ACC NO: 1999-298881/199925 XRAM Acc No: C1999-087950

XRPX Acc No: N1999-225075

Source area formation method in vertical MOSFET - involves forming source layer on top of gate electrode along side walls of trench groove in which gate electrode is formed

Patent Assignee: SANYO ELECTRIC CO LTD (SAOL)
Inventor: KITAGAWA M; KUBO H; KUWAKO E; SAITO H

Number Kind Date Number Kind Date Update
JP 11103052 A 19990413 JP 1997262159 A 19970926 199925 B

Priority Applications (no., kind, date): JP 1997262159 A 19970926

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes JP 11103052 A JA 6 10

Alerting Abstract ...ADVANTAGE - DESCRIPTION OF DRAWING - The figure represents a sectional view of **vertical** MOSFET during **manufacturing** process. (12) **Channel** layer; (13) Trench grooves; (15) Gate electrode; (16) Source layer; (17) Body layer.

#### Original Publication Data by Authority

#### Argentina

#### 18/3, K/12 (Item 12 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0009347853 - Drawing available WPI ACC NO: 1999-280813/199924 XRPX Acc No: N1999-210564

Elevator for industrial machine such as seedling machine - has energizing unit provided to energize vertical motion of industrial machine, near

link

Patent Assignee: ISEKI AGRIC MACH MFG CO LTD (ISEN)

Number Kind Date Number Kind Date Update
JP 11089316 A 19990406 JP 1997253474 A 19970918 199924 B

Priority Applications (no., kind, date): JP 1997253474 A 19970918

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes JP 11089316 A JA 5 6

...has energizing unit provided to energize vertical motion of industrial machine, near link

Alerting Abstract ...pair of links (40) provided on the right and left sides horizontally. An energizing unit (44) is provided in the industrial machine, to energize the **vertical** motion of the **industrial** machine, near the **link**.

• • •

...position of industrial machine by energizing unit. DESCRIPTION OF DRAWING(S) - The drawing shows expanded partial side view of seedling machine. (1) Vehicle body; (29) **Industrial** machine; (40) **Link**; (44) Energizing unit.

#### Original Publication Data by Authority

#### Argentina

#### 18/3, K/13 (Item 13 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0009308245 - Drawing available WPI ACC NO: 1999-239073/199920 XRPX Acc No: N1999-178339

Vertical groove type MOSFET manufacturing method - involves forming body layer between grooves to form source layer after which gate electrode

#### is embedded within grooves

Patent Assignee: SANYO ELECTRIC CO LTD (SAOL)
Inventor: KITAGAWA M; KUBO H; KUWAKO E; SAITO H

Number Kind Date Number Kind Date Update JP 11067787 Α 19990309 JP 1997229511 A 19970826 199920 19991019 US 1998138617 US 5970344 Α A 19980824 199950 E JP 3281844 B2 20020513 JP 1997229511 19970826 Α 200234 E

Priority Applications (no., kind, date): JP 1997229511 A 19970826

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

JP 11067787 A JA 5 8

JP 3281844 B2 JA 5 Previously issued patent JP 11067787

Vertical groove type MOSFET manufacturing method...

Alerting Abstract ...of diffusion of source layer is simplified thereby input capacitance of gate electrode is reduced. DESCRIPTION OF DRAWING(S) - The figure depicts sectional view of manufacturing method of MOSFET. (12) Channel layer.

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Claims:

A method of **manufacturing** a **semiconductor** device, comprising:forming a **channel** layer in a **surface** of a semiconductor substrate; forming a plurality of trenches in the surface of said semiconductor substrate which are deeper than said channel layer; forming gate...

#### 18/3,K/14 (Item 14 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0009064685

WPI ACC NO: 1998-253176/199823 XRAM Acc No: C1998-078937 XRPX Acc No: N1998-199999

Semiconductor device production, e.g. bipolar transistor - includes formation of diffusion-check transistor, allowing measurement of diffusivity of transistor immediately after emitter push process and before formation of metal electrodes

Patent Assignee: NEC CORP (NIDE); NIPPON DENKI KK (NIDE); NIPPON ELECTRIC CO (NIDE)

Inventor: SATO F

 Number
 Kind
 Date
 Number
 Kind
 Date
 Update

 EP 841705
 A2 19980513
 EP 1997119737
 A 19971111
 199823
 B

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Α
JP 10189617
                  19980721 JP 1997308781
                                         A 19971111 199839
TW 350089
                  19990111 TW 1997116569
                                         A 19971106 199923
               Α
                  19980817 KR 199760642
                                          A 19971111 199937
KR 1998042509
              Α
              A
                  20000201 US 1997967758
US 6020245
                                        A 19971110 200013
              B1 20000915 KR 199760642
KR 265196
                                         A 19971111 200134 E
EP 841705
              B1 20010926 EP 1997119737
                                         A 19971111 200157 E
DE 69706943
              E 20011031 DE 69706943
                                          A 19971111 200173 E
                           EP 1997119737
                                          A 19971111
               Α
                  19980617 CN 1997126022
                                            19971111 200254 E
CN 1185031
                                          Α
CN 1099129
               C
                  20030115 CN 1997126022
                                            19971111 200532
```

Priority Applications (no., kind, date): JP 1996298682 A 19961111; EP 1997119737 A 19971111

#### Patent Details

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Number
                          Pg Dwg Filing Notes
              Kind Lan
EP 841705
                A2 EN
                          23
                              16
Regional Designated States, Original: AL AT BE CH DE DK ES FI FR GB GR IE
   IT LI LT LU LV MC MK NL PT RO SE SI
JP 10189617
                Α
                   JA
                         12
                               16
TW 350089
                Α
                    ZH
KR 1998042509
                    ΚO
                               30
                Α
EP 841705
                B1 EN
Regional Designated States, Original: DE NL
DE 69706943
                                   Application EP 1997119737
                Ε
                    DE
                                   Based on OPI patent EP 841705
```

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Claims:

...said single crystal region (31, 32) into the substrate to separate a first single crystal region (31) for a collector from an adjacent single crystal **region** (32); forming a **channel** stopper (4) made of a second conductive type at the substrate side tip of said device separation trench (5); filling ...A method of manufacturing a semiconductor device, comprising: forming a diffusion check transistor for measuring during a manufacturing process; measuring characteristics of the diffusion check transistor at a predetermined stage of manufacturing; adjusting a depth of an emitter according to the result of...

#### 18/3,K/15 (Item 15 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0008831223

WPI ACC NO: 1998-377172/199832 XRAM Acc No: C1998-114416

Preparation of 1,8-naphtho-sultam for production of pharmaceuticals, etc - comprises reacting 1-naphthyl-amine-8-sulphonic acid with excess phosphorous oxychloride or trichloride in presence of amine and alkylbenzene solvent

Patent Assignee: CIBA SPECIALITY CHEM HOLDING INC (CIBA); CIBA SPECIALTY

CHEM CORP (CIBA); CIBA SPECIALTY CHEM HOLDING INC (CIBA)

Inventor: KORHUMMEL C

Patent Family (8 patents, 77 countries) Patent Application Number Number Kind Date Kind Date Update WO 1998021192 A1 19980522 WO 1997EP5972 A 19971029 199832 GB 2321245 Α 19980722 GB 199722929 A 19971031 199832 AU 199852222 Α 19980603 AU 199852222 A 19971029 199842 A1 19990825 EP 1997947033 A 19971029 EP 937052 199939 E WO 1997EP5972 A 19971029 US 6046339 A 19971029 A 20000404 WO 1997EP5972 200024 E US 1999297518 A 19990503 JP 2001504108 W 20010327 WO 1997EP5972 A 19971029 200122 JP 1998522096 A 19971029 20010620 EP 1997947033 A 19971029 EP 937052 В1 200136 A 19971029 WO 1997EP5972 DE 69705320 Ε 20010726 DE 69705320 A 19971029 200150 E EP 1997947033 A 19971029 A 19971029 WO 1997EP5972

Priority Applications (no., kind, date): GB 199623304 A 19961108

#### Patent Details

Number

WO 1998021192 A1 EN 12 0
National Designated States, Original: AL AM AT AU AZ BA BB BG BR BY CA CH
CN CU CZ DE DK EE ES FI GB GE GH HU ID IL IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT UA UG US UZ VN YU ZW
Regional Designated States, Original: AT BE CH DE DK EA ES FI FR GB GH GR
IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW

Pg Dwg Filing Notes

AU 199852222 A ΕN Based on OPI patent WO 1998021192 EP 937052 PCT Application WO 1997EP5972 A1 EN Based on OPI patent WO 1998021192 Regional Designated States, Original: BE CH DE FR GB IT LI NL A US 6046339 PCT Application WO 1997EP5972 EN Based on OPI patent WO 1998021192 JP 2001504108 JA W 12 PCT Application WO 1997EP5972 Based on OPI patent WO 1998021192 EP 937052 B1 EN PCT Application WO 1997EP5972 Based on OPI patent WO 1998021192 Regional Designated States, Original: BE CH DE FR GB IT LI NL

DE 69705320 E DE Application EP 1997947033
PCT Application WO 1997EP5972
Based on OPI patent EP 937052
Based on OPI patent WO 1998021192

#### Documentation Abstract

... USE - (I) is used for production of pharmaceuticals such as calcium channel blockers and 5-HT2 antagonists, and as a cyan coupler in the photographic industry .

#### Original Publication Data by Authority

Kind Lan

#### Argentina

Assignee name & address:

#### Original Abstracts:

...useful, e.g., as a starting material for the production of various pharamaceuticals such as calcium channel blockers and 5-HT2 antagonists, and finds further **use** as a cyan coupler in the photographic **industry**. **Claims:** 

#### 18/3,K/16 (Item 16 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0008680627

WPI ACC NO: 1998-219835/199820 XRAM Acc No: C1998-069599 XRPX Acc No: N1998-173902

Production of dynamic random access memory cells - where each cell has a capacitor formed on a silicon@ wafer, and the wafer is selectively etched to form vertical channels for transistors

Patent Assignee: CHOI J H (CHOI-I); HYUNDAI ELECTRONICS IND CO LTD

(HYUN-N); KANG S W (KANG-I); KOH Y H (KOHY-I)

Inventor: CHOI J; CHOI J H; KANG S; KANG S W; KOH Y; KOH Y H

Patent Family (13 patents, 7 countries)

Pat	tent			Apı	plication				
Nur	mber	Kind	Date	Nui	mber	Kind	Date	Update	
GB	2318909	A	19980506	GB	199722319	A	19971022	199820	В
DE	19746448	A1	19980423	DE	19746448	A	19971021	199822	E
JΡ	10125874	A	19980515	JP	1997289666	A	19971022	199830	$\mathbf{E}$
TW	338182	A	19980811	TW	1997114477	A	19971003	199850	$\mathbf{E}$
US	5888864	A	19990330	US	1997955157	A	19971021	199920	E
KR	1998028455	A	19980715	KR	199647513	A	19961022	199929	E
KR	209212	B1	19990715	KR	199647513	A	19961022	200066	E
GB	2318909	В	20010502	GB	199722319	A	19971022	200126	E
US	20010032989	A1	20011025	US	1999233734	A	19990115	200170	E
US	6329239	В2	20011211	US	1997955157	A	19971021	200204	E
				US	1999233734	A	19990115		
CN	1183648	A	19980603	CN	1997121153	A	19971022	200242	$\mathbf{E}$
CN	1099714	С	20030122	CN	1997121153	A	19971022	200532	$\mathbf{E}$
DE	19746448	В4	20060309	DE	19746448	A	19971021	200620	$\mathbf{E}$

Priority Applications (no., kind, date): KR 199647513 A 19961022

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes	
GB 2318909	A	EN	20	1		
DE 19746448	A1	DE	7	1		
JP 10125874	A	JA	6			
TW 338182	A	ZH				
KR 1998028455	A	KO		5		
US 6329239	В2	EN			Division of application	US 1997955157

Division of patent US 5888864

#### Original Titles:

...DRAM CELL FORMED ON AN INSULATING LAYER HAVING A **VERTICAL CHANNEL** AND A **MANUFACTURING** METHOD THEREOF...

...Dram cell formed on an insulating layer having a vertical channel and a manufacturing method thereof.

#### Original Publication Data by Authority

#### Argentina

#### 18/3,K/17 (Item 17 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0008588236 - Drawing available WPI ACC NO: 1998-123566/199812

XRPX Acc No: N1998-098291

Rear hitch structure of agricultural industrial machine with sub industrial machine e.g. soil cultivating machine, sowing machine - has upper and lower link members connected to hitch body by each shaft and to industrial machine by its attaching portion material

Patent Assignee: YANMAR AGRIC EQUIP CO LTD (YANA)

Inventor: KAWAMOTO I; NOCHI S

Patent Family (2 patents, 1 countries)

Patent Application

Kind Date Number Number Kind Date Update A 19980113 JP 1996165728 A 19960626 199812 B JP 10004714 JP 3681221 B2 20050810 JP 1996165728 A 19960626 200554 E

Priority Applications (no., kind, date): JP 1996165728 A 19960626

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes	
JP 10004714	A	JA	6	9		
JP 3681221	В2	JA	8		Previously issued patent	JP 10004714

Rear hitch structure of agricultural industrial machine with sub industrial machine e.g. soil cultivating machine, sowing machine...

...has upper and lower link members connected to hitch body by each shaft and to sub industrial machine by its attaching portion material

Alerting Abstract ... The structure includes two shafts (2) each movably supports upper and lower link members (3,4) to a hitch body (1). A subindustrial machine attaching portion material (5) couples the free ends of the link members to a sub industrial machine (B...

...ADVANTAGE - Changes top and bottom positions of sub machine gradually corresponding to adjustment of plough depth by rotary part of agricultural industrial machine by gradually restricting vertical movement of link receiving body.

#### Original Publication Data by Authority

#### Argentina

#### 18/3,K/18 (Item 18 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0008444321 - Drawing available WPI ACC NO: 1997-077591/199707 XRPX Acc No: N1997-064352

Conveyor-cooler of hot loose solid materials produced by fluid bed boilers - has gap between channels and conveyor arranged to allow passage of largest size pieces from boiler in material

Patent Assignee: CARREA A (CARR-I); MAGALDI M (MAGA-I); MAGALDI RICERCHE & BREVETTI SRL (MAGA-N)

Inventor: CARREA A; MAGALDI M

Patent Family (16 patents, 43 countries)

Patent			Application				
Number	Kind	Date	Number	Kind	Date	Update	
WO 1997000406	A1	19970103	WO 1996EP2625	A	19960615	199707	В
EP 836697	A1	19980422	EP 1996920825	A	19960615	199820	E
			WO 1996EP2625	A	19960615		
CZ 199704061	A3	19980715	WO 1996EP2625	A	19960615	199835	E
			CZ 19974061	A	19960615		
IT 1276747	В	19971103	IT 1995MI1310	A	19950619	199841	E
SK 199701755	A3	19981007	WO 1996EP2625	A	19960615	199850	E
			SK 19971755	A	19960615		
JP 11508026	M	19990713	WO 1996EP2625	A	19960615	199938	E
			JP 1997502652	A	19960615		
EP 836697	В1	19990825	EP 1996920825	А	19960615	199939	E
			WO 1996EP2625	A	19960615		
DE 69603965	E	19990930	DE 69603965	A	19960615	199946	E
			EP 1996920825	A	19960615		
			WO 1996EP2625	А	19960615		
ES 2138353	Т3	20000101	EP 1996920825	А	19960615	200008	E
US 6230633	В1	20010515	WO 1996EP2625	A	19960615	200129	E
			US 1998973549	А	19980327		
CN 1188533	А	19980722	CN 1996194879	А	19960615	200270	E
SK 283449	В6	20030805	WO 1996EP2625	А	19960615	200360	E
			SK 19971755	А	19960615		
CZ 292841	В6	20031217	WO 1996EP2625	А	19960615	200404	E
			CZ 19974061	А	19960615		
JP 3529791	В2	20040524	WO 1996EP2625	А	19960615	200434	E
			JP 1997502652	А	19960615		
CN 1092316	С	20021009	CN 1996194879	А	19960615	200525	E
CA 2224145	С	20050823	CA 2224145	А	19960615	200557	E
			WO 1996EP2625	А	19960615		

Priority Applications (no., kind, date): IT 1995MI1310 A 19950619 Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 1997000406 A1 EN 31 14

National Designated States, Original: AL BG BR CA CN CZ EE HU JP KP KR LT MK MN MX NO NZ PL RO RU SI SK TR UA US VN

Regional Designated States, Original: AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

EP 836697 A1 EN PCT Application WO 1996EP2625

Based on OPI patent WO 1997000406

Regional Designa LI LT LU MC N			,Original	: AT BE CH DE DK ES FI FR GB GR IE IT
CZ 199704061	A3			PCT Application WO 1996EP2625 Based on OPI patent WO 1997000406
SK 199701755	A3	SK		PCT Application WO 1996EP2625
JP 11508026	W	JA	31	PCT Application WO 1996EP2625
EP 836697	В1	EN		Based on OPI patent WO 1997000406 PCT Application WO 1996EP2625
				Based on OPI patent WO 1997000406
Regional Designa LI LT LU MC N			,Original	: AT BE CH DE DK ES FI FR GB GR IE IT
DE 69603965	E	DE		Application EP 1996920825 PCT Application WO 1996EP2625 Based on OPI patent EP 836697 Based on OPI patent WO 1997000406
ES 2138353	Т3	ES		Application EP 1996920825 Based on OPI patent EP 836697
US 6230633	В1	EN		PCT Application WO 1996EP2625
SK 283449	В6	SK		Based on OPI patent WO 1997000406 PCT Application WO 1996EP2625 Previously issued patent SK 9701755
CZ 292841	В6	CS		Based on OPI patent WO 1997000406 PCT Application WO 1996EP2625 Previously issued patent CZ 9704061
JP 3529791	В2	JA	9	Based on OPI patent WO 1997000406 PCT Application WO 1996EP2625 Previously issued patent JP 11508026
CA 2224145	С	EN		Based on OPI patent WO 1997000406 PCT Application WO 1996EP2625 Based on OPI patent WO 1997000406

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

...conveyor/cooler (10) of hot loose solid materials produced by fluid bed boilers (12) and various industrial processes fundament ally comprising one or more feeding **channels**, substantially **vertical** or at any inclination wherein, because of gravity, said material (18) leaves the combustion chamber of the boiler, and a sealed metallic container means (16... Claims:

...1. Conveyor/cooler (10) of hot loose solid materials produced by fluid bed boilers of various industrial processes comprising one or more **discharge** channels fundamentally **vertical** or at any inclination along which, because of gravity, said material (18) leaves the area wherein it is generated and a sealed metallic container means...

...A Conveyor/cooler of hot loose solid materials produced by fluid bed boilers or various **industrial** processes comprising:one or more discharge **channel** (s) substantially **vertical** or at any inclination along which,

because of **gravity**, the hot loose solid material leaves an area wherein the hot loose solid material is generated; a sealed metallic container connected to a downstream end...

...materials produced by fluid bed boilers or various industrial processes comprising the steps of:discharging the hot loose solid material through one or more discharge channel (s) to a sealed metallic container, said one or more discharge channel (s) forming a plug for separation of pressure between said container and an area wherein the hot loose solid material is generated when said one...

#### 18/3,K/19 (Item 19 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0008374803

WPI ACC NO: 1997-489901/199745

XRAM Acc No: C1997-156227 XRPX Acc No: N1997-408031

Insulated gate transistor formed of silicon carbide - includes trench structure with additional low doped layer arranged lateral to base connected to gate insulation, allowing base layer to be highly doped

Patent Assignee: ABB RES LTD (ALLM); CREE INC (CREE-N)

Inventor: HARRIS C; JANZEN E; KONSTANTINOV A

Patent Family (5 patents, 19 countries)

Patent			Applica	ation				
Number	Kind	Date	Number		Kind	Date	Update	
WO 1997036315	A2	19971002	WO 1997	7SE450	A	19970318	199745	В
WO 1997036315	А3	19971127	WO 1997	7SE450	A	19970318	199816	E
EP 904603	A2	19990331	EP 1997	7915797	A	19970318	199917	E
			WO 1997	7SE450	Α	19970318		
EP 904603	В1	20080910	EP 1997	7915797	A	19970318	200861	E
			WO 1997	7SE450	A	19970318		
DE 69738976	E	20081023	DE 6973	38976	A	19970318	200902	E
			EP 1997	7915797	A	19970318		
			WO 1997	7SE450	A	19970318		

Priority Applications (no., kind, date): SE 19961177 A 19960327

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 1997036315 A2 EN 19 3

National Designated States, Original: JP US

Regional Designated States, Original: AT BE CH DE DK ES FI FR GB GR IE IT

LU MC NL PT SE

WO 1997036315 A3 EN

Based on OPI patent WO 1997036315

Regional Designated States, Original: DE FR GB IT SE

EP 904603 B1 EN PCT Application WO 1997SE450

Based on OPI patent WO 1997036315

Regional Designated States, Original: DE FR GB IT SE

DE 69738976 E DE Application EP 1997915797

PCT Application WO 1997SE450
Based on OPI patent EP 904603

#### Original Titles:

...SiC-based IGBT and MISFET with **vertical channel** and corresponding **manufacturing** method...

#### Original Publication Data by Authority

#### Argentina

#### 18/3, K/20 (Item 20 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0007947010

WPI ACC NO: 1997-036391/199704

XRPX Acc No: N1997-030592

Vertical MISFET device for high density integration and DRAM - has source, channel and drain layers, overlapped at right angles by insulated gate, with heterojunction and short channel lengths

Patent Assignee: IMEC VZW (IMEC-N); INTERUNIV MICRO-ELECTRONICA CENT VZW (INTE-N); INTERUNIV MICRO-ELEKTRONICA CENT VZW (INTE-N);

INTERUNIVERSITAIR MICRO-ELECTRONICA CENT (INTE-N); INTERUNIVERSITAIR MICRO-ELEKTRONICA (INTE-N)

Inventor: AUGUSTO C J R P; POORTMANS J J; PROENCA A C J R

Patent Family (8 patents, 10 countries)

Patent		Application						
Number	Kind Date	Number	Kind Date Update					
EP 749162	A2 19961218	EP 1996870075	A 19960617 199704 B					
JP 9232576	A 19970905	JP 1996191301	A 19960617 199746 E					
US 5914504	A 19990622	US 19951022	Р 19950711 199931 Е	,				
		US 199610478	P 19960123					
		US 1996664874	A 19960617					
US 5920088	A 19990706	US 19951022	Р 19950711 199933 Е					
		US 199610479	P 19960123					
		US 1996664765	A 19960617					
US 5963800	A 19991005	US 19951022	Р 19950711 199948 Е					
		US 199610476	P 19960123					
		US 1996668215	A 19960617					
US 6207977	B1 20010327	US 19951022	P 19950711 200119 E					
		US 199610479	P 19960123					
		US 1996664765	A 19960617					
		US 1998176555	A 19981021					
EP 749162	B1 20030903	EP 1996870075	A 19960617 200366 E					
DE 69629760	E 20031009	DE 69629760	A 19960617 200374 E					
		EP 1996870075	A 19960617					
		US 1996664765 US 1998176555 EP 1996870075 DE 69629760	A 19960617 A 19981021 A 19960617 200366 E A 19960617 200374 E					

Priority Applications (no., kind, date): EP 1995870071 A 19950616; US 199610479 P 19960123; US 199610478 P 19960123; US 199610476 P 19960123; EP 1996870075 A 19960617

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

EP 749162 A2 EN 275 21

Regional Designated States, Original: AT BE DE ES FR GB IT NL SE

JΡ	9232576	A	JA	585	21	
US	5914504	Α	EN			Related to Provisional US 19951022
						Related to Provisional US 199610478
US	5920088	Α	EN			Related to Provisional US 19951022
						Related to Provisional US 199610479
US	5963800	Α	EN			Related to Provisional US 19951022
						Related to Provisional US 199610476
US	6207977	В1	EN			Related to Provisional US 19951022
						Related to Provisional US 199610479
						Continuation of application US
	1996664765					
						Continuation of patent US 5920088
ΕP	749162	В1	EN			
Reg	gional Designa <sup>.</sup>	ted	States	,Orig	inal	: AT BE DE ES FR GB IT NL SE
DE	69629760	E	DE			Application EP 1996870075
						Based on OPI patent EP 749162

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Claims:

... A process for **manufacturing** one **Vertical** MISFET device or several Vertical MISFET devices, said MISFET devices comprising a stack of several layers, wherein said stack of several layers comprises at least...

...an insulator positioned between said gate and said peripheral surface, said process comprising the following steps:a) epitaxially depositing the several layers sequentially on a silicon substrate; b ) patterning and etching said several layers to form a plurality of said edges, each of said edges defining one part of said peripheral surfaces;c

### 18/3, K/21 (Item 21 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0007942638 - Drawing available WPI ACC NO: 1997-031559/199703

Related WPI Acc No: 1993-076777; 1995-338548; 2000-324753

XRAM Acc No: C1997-009779 XRPX Acc No: N1997-026808

# Vertical power MOSFET mfr. - by forming gate electrode through gate insulating film and connecting drain electrode to n+ semiconductor substrate

Patent Assignee: DENSO CORP (NPDE); NIPPONDENSO CO LTD (NPDE) Inventor: HARA K; KATAOKA M; TAKAHASHI S; TOKURA N; YAMAMOTO T

Patent Family (3 patents, 2 countries)

Patent			Application				
Number	Kind	Date	Number	Kind	Date	Update	
JP 8293602	A	19961105	JP 1995281557	A	19951030	199703	В
US 5780324	A	19980714	US 1995413410	A	19950330	199835	E
			US 1996605637	A	19960222		
JP 3646370	В2	20050511	JP 1995281557	A	19951030	200532	E

Priority Applications (no., kind, date): JP 199460693 A 19940330; JP 199462448 A 19940331; JP 199463220 A 19940331; JP 1994215769 A 19940909; JP 1994324694 A 19941227; JP 199533666 A 19950222; JP 1995281557 A 19951030

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes
JP 8293602	A	JA	19	35	
US 5780324	A	EN			C-I-P of application US 1995413410
					C-I-P of patent US 5470770
JP 3646370	В2	JA	19		Previously issued patent JP 08293602

#### Original Titles:

... Method of manufacturing a vertical semiconductor device.

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

A manufacturing method of a vertical DMOSFET having a concave channel structure, which does not permit the introduction of defects or contaminant into the channel part and which can make the shape of the groove uniform, is disclosed. On a...

#### Claims:

A manufacturing method of a vertical semiconductor device, comprising the steps of:providing a first conductivity type semiconductor layer disposed on a semiconductor substrate; forming a mask having an opening part within a...

#### 18/3,K/22 (Item 22 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0007728449 - Drawing available WPI ACC NO: 1996-351743/199635 XRPX Acc No: N1996-296615

# Component arrangement processing system for mfg process - in which component data is switched between design section and mfg section

Patent Assignee: FUJITSU LTD (FUIT)

Inventor: BEPPU M; NISHIO A; NISHIO T; OHTA E; OTA E; YASUE M

Patent Family (3 patents, 2 countries)

Patent Application Number Kind Date Number Kind Date Update JP 8166986 19960625 JP 1994308489 A 19941213 199635 B A A 19951102 199834 E US 5777877 19980707 US 1995556853 Α JP 3563132 B2 20040908 JP 1994308489 19941213 200459 E Α

Priority Applications (no., kind, date): JP 1994308489 A 19941213

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes JP 8166986 A JA 22 20 JP 3563132 B2 JA 18 Previously issued patent JP 08166986 Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Claims

...processing means for recomposing a hierarchical relationship among said parts in said production parts list, said hierarchical relationship corresponding to a process of said product **manufacturing**; **and** data **link** processing means for establishing a correspondence **between** the numbers of parts, **in** said production parts list, subjected to recomposition and the numbers of corresponding parts, in said design parts list, whereby exchange of part data, between a...

#### 18/3, K/23 (Item 23 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0007421423 - Drawing available WPI ACC NO: 1996-029091/199603 Related WPI Acc No: 1997-271416 XRPX Acc No: N1996-024645

Vertical channel device integrated circuit fabrication with buried source - involves implanting active region well into epilayer over source, forming polysilicon gate electrodes within trenches in well and using tungsten plug source-drain contacts

Patent Assignee: UNITED MICROELECTRONICS CORP (UNMI-N)

Inventor: HSU C

Number Kind Date Number Kind Date Update
US 5455190 A 19951003 US 1994351492 A 19941207 199603 E

Priority Applications (no., kind, date): US 1994351492 A 19941207

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 5455190 A EN 2 12

Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

A new method of **manufacturing** a **vertical channel device** integrated **circuit is** described. A structure is provided comprising a semiconductor substrate having a first conductivity type, a buried source region having a second opposite conductivity type, and...

#### Claims:

The method of **manufacturing** a **vertical channel device comprising:** providing a structure comprising a semiconductor substrate having a first conductivity type, a buried source region having a second conductivity type opposite to said first...

3/26/2009

#### 18/3, K/24 (Item 24 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0007389000 - Drawing available WPI ACC NO: 1995-338548/199544

Related WPI Acc No: 1993-076777; 1997-031559; 2000-324753

XRAM Acc No: C1995-149215 XRPX Acc No: N1995-253962

# Mfg. vertical MOS transistors with channel on side surface - by dry etching groove, oxidising, forming doped base and source layer, forming 2nd deeper groove, etc.

Patent Assignee: DENSO CORP (NPDE); NIPPONDENSO CO LTD (NPDE) Inventor: KATAOKA M; TAKAHASHI S; TAKEUCHI Y; TOKURA N; YAMAMOTO T

Patent Family (9 patents, 7 countries)

Patent			Application				
Number	Kind	Date	Number	Kind	Date	Update	
EP 675529	A2	19951004	EP 1995104680	А	19950329	199544	В
JP 7273319	A	19951020	JP 199463220	A	19940331	199551	E
JP 7273327	A	19951020	JP 199462448	A	19940331	199551	E
JP 8236766	A	19960913	JP 199566033	A	19950324	199647	E
US 5776812	A	19980707	US 1995413410	A	19950330	199834	E
JP 11354795	A	19991224	JP 199463220	А	19940331	200011	E
			JP 1999119831	A	19940331		
US 6015737	A	20000118	WO 1992JP929	А	19920722	200011	E
			US 199330338	A	19930325		
			US 1995413410	А	19950330		
			US 1995515176	A	19950815		
KR 232711	В1	19991201	KR 19957079	А	19950330	200111	E
JP 3663657	В2	20050622	JP 199566033	A	19950324	200541	Ε

Priority Applications (no., kind, date): JP 1991187602 A 19910726; JP 199460693 A 19940330; JP 199462448 A 19940331; JP 199463220 A 19940331; JP 1999119831 A 19940331; JP 1994215769 A 19940909; JP 1994324694 A 19941227

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes
EP 675529	A2	EN	34	37	
Regional Design	nated	States	,Ori	ginal	: DE FR GB IT
JP 7273319	A	JA	11		
JP 7273327	A	JA	13		
JP 8236766	A	JA	17		
JP 11354795	A	JA	11		Division of application JP 199463220
US 6015737	A	EN			C-I-P of application WO 1992JP929
					C-I-P of application US 199330338
					C-I-P of application US 1995413410
					C-I-P of patent US 5776812
JP 3663657	В2	JA	21		Previously issued patent JP 08236766

#### Original Titles:

...Process for manufacturing vertical MOS transistors...

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

A manufacturing method of a MOSFET having a channel part on the side surface of a groove, which does not permit the introduction of defects or contaminant into the channel part and which can make the shape of...

...A manufacturing method of a MOSFET having a **channel** part on the side surface of a **groove**, which does not permit the introduction **of** defects or contaminant into the channel part and which can make the shape of the groove uniform. An n--type epitaxial layer having a low... Claims:

#### 18/3,K/25 (Item 25 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0007118120 - Drawing available WPI ACC NO: 1995-148545/199520

XRPX Acc No: N1995-116678

Face shooter ink jet printer - has head formed between plates with line of nozzles coupled to chambers providing high resolution high density operation

Patent Assignee: FRANCOTYP POSTALIA GMBH (FRAN-N); FRANCOTYP-POSTALIA & CO

AG (FRAN-N)
Inventor: THIEL W

Patent Family (12 patents, 6 countries)

Patent		Ap	Application						
Number	Kind	Date	Nui	mber	Kind	Date	Update		
EP 648607	A2	19950419	EP	1994250212	A	19940824	199520	В	
CA 2125250	A	19950420	CA	2125250	A	19940606	199529	Ε	
DE 4336416	A1	19950824	DE	4336416	A	19931019	199539	Ε	
EP 648607	А3	19960320	EΡ	1994250212	A	19940824	199624	E	
DE 4345441	A1	19971106	DE	4336416	A	19931019	199750	E	
			DE	4345441	А	19931019			
DE 4345442	A1	19971113	DE	4336416	A	19931019	199751	Ε	
			DE	4345442	A	19931019			
US 5752303	A	19980519	US	1994229585	A	19940419	199827	E	
			US	1995570677	A	19951211			
EP 648607	В1	19981014	EP	1994250212	A	19940824	199845	E	
DE 59407085	G	19981119	DE	59407085	A	19940824	199901	E	
			EP	1994250212	A	19940824			
US 5845380	A	19981208	US	1994229585	A	19940419	199905	E	
			US	1995570677	A	19951211			
			US	1997820669	A	19970318			
CA 2125250	С	19991005	CA	2125250	A	19940606	200007	E	
US 6070972	A	20000606	US	1994229585	A	19940419	200033	E	
			US	1997795324	А	19970204			

Priority Applications (no., kind, date): DE 4336416 A 19931019; DE 4345441 A 19931019; DE 4345442 A 19931019

#### Patent Details

racene becarre					
Number	Kind	Lan	Pg	Dwg	Filing Notes
EP 648607	A2	DE	24	9	
Regional Design	ated	State	s,Ori	ginal	: CH DE FR GB IT LI
CA 2125250	A	EN			
DE 4336416	A1	DE	20	9	
EP 648607	А3	EN			
DE 4345441	A1	DE			Division of application DE 4336416
					Division of patent DE 4336416
DE 4345442	A1	DE	1	0	Division of application DE 4336416
					Division of patent DE 4336416
US 5752303	А	EN			Division of application US 1994229585
EP 648607	В1	DE			
Regional Design	ated	State	s,Ori	ginal	: CH DE FR GB IT LI
DE 59407085	G	DE			Application EP 1994250212
					Based on OPI patent EP 648607
US 5845380	А	EN			Division of application US 1994229585
					Division of application US 1995570677
					Division of patent US 5752303
CA 2125250	-	EN			
US 6070972 1994229585	А	EN			Continuation of application US

## Original Publication Data by Authority Argentina

Assignee name & address:

#### Claims:

...least some of said different module plates in said single glass plate so that each of said different module plates has at least one of **a vertical** nozzle **channel** and an electrical interconnect; separating said different module plates from said single glass plate to obtain separated module plates; joining said separated module plates to...

...A method for **manufacturing** an ink jet **printing head** comprising the steps of:parallel processing a first single glass plate to form a first module plate set comprising a plurality of identical module plates,...

#### 18/3, K/26 (Item 26 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0006221117 - Drawing available WPI ACC NO: 1993-010743/199302 XRAM Acc No: C1993-004836 XRPX Acc No: N1993-008077

Vertical p- or n-channel FET prodn. - involves forming active source region in polysilicon@ layer on substrate, ion implantation, and forming silicide coating of source and gate

Patent Assignee: FRANCE TELECOM (ETFR); FRANCE TELECOM CNET (ETFR)

Inventor: BOIS D; CHANTRE A; NOUAILHAT A
Patent Family (6 patents, 4 countries)

Patent			Application				
Number Kir		Date	Number	Kind	Date	Update	
EP 522938	A1	19930113	EP 1992401909	A	19920703	199302	В
FR 2679068	A1	19930115	FR 19918677	A	19910710	199311	E
JP 5226672	A	19930903	JP 1992207387	A	19920710	199340	E
US 5340757	A	19940823	US 1992910618	A	19920708	199433	E
EP 522938	B1	19960131	EP 1992401909	A	19920703	199609	E
DE 69207973	E	19960314	DE 69207973	A	19920703	199616	E
			EP 1992401909	А	19920703		

Priority Applications (no., kind, date): FR 19918677 A 19910710

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes		
EP 522938	A1	FR	8	5			
Regional Desig	nated	States	s,Ori	ginal	: DE GB		
FR 2679068	A1	FR	16	5			
JP 5226672	A	JA	6				
US 5340757	A	EN	6	5			
EP 522938	В1	FR	18	5			
Regional Desig	nated	States	s,Ori	ginal	: DE GB		
DE 69207973	E	DE			Application	EP 199240	01909
					Based on OPI	patent	EP 522938

#### Original Titles:

...METHOD OF **MANUFACTURING VERTICAL** FIELD EFFECT TRANSISTOR AND TRANSISTOR MANUFACTURE THEREWITH...

...Method of manufacturing a vertical field effect transistor

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

...In the method of **manufacturing** a **vertical** field effect transistor, the gate region situated **on** either **side** of the source region projecting from a main face of a semiconductive substrate consists in implanting ions on either side of the source region to...

#### Claims:

...1. A method of **manufacturing** an N or P **channel** field effect transistor, characterized in that it consists: — in depositing a layer (11) of polycrystalline silicon of  $\bf a$  certain conductivity type on  $\bf a$  main face of a semiconductive substrate (2) such as a silicon substrate having an active zone forming a drain region (D) of a predetermined conductivity...

#### 18/3,K/27 (Item 27 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0005945216 - Drawing available

WPI ACC NO: 1992-176699/199222 XRAM Acc No: C1992-080971 XRPX Acc No: N1992-133312

SOI type vertical channel field effect transistor - with reduced thickness, improved electrical characteristics

Patent Assignee: SONY CORP (SONY)

Inventor: MIYAZAWA Y

Patent Family (8 patents, 3 countries) Patent Application Kind Date Number Number Kind Date Update EP 487083 A2 19920527 EP 1991119874 A 19911121 199222 B JP 4192367 A 19920710 JP 1990319398 A 19901124 199234 E A 19920710 JP 1990319596 A 19901123 199234 E
A 19920710 JP 1990319597 A 19901123 199234 E
A3 19920826 EP 1991119874 A 19911121 199337 E
A 19940517 US 1991795961 A 19911121 199419 E
B1 19960911 EP 1991119874 A 19911121 199641 E JP 4192368 JP 4192369 EP 487083 US 5312782 EP 487083 E 19961017 DE 69122043 A 19911121 199647 E EP 1991119874 A 19911121 DE 69122043

Priority Applications (no., kind, date): JP 1990319596 A 19901123; JP 1990319597 A 19901123; JP 1990319398 A 19901124

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes		
EP 487083	A2	EN	33	16			
Regional Desig	nated	State	s,Ori	ginal	: DE FR GB		
JP 4192367	A	JA	8				
JP 4192368	A	JA	8				
JP 4192369	A	JA	9				
EP 487083	А3	EN					
US 5312782	A	EN	31	16			
EP 487083	В1	EN	34	16			
Regional Desig	nated	State	s,Ori	ginal	: DE FR GB		
DE 69122043	E	DE			Application	EP 19911	19874
					Based on OPI	patent	EP 487083

Original Titles:

 $\dots$ SOI type vertical **channel** field effect transistor and process of **manufacturing** the same...

...SOI type vertical **channel** field effect transistor and process of **manufacturing** the same...

 $\dots$ SOI type vertical **channel** field effect transistor and process of **manufacturing** the same

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Original Abstracts:

...layer further has a groove (20) formed therein, and a gate electrode (25) formed in the groove to fill up the same. Several processes of manufacturing such vertical channel field effect transistor are also disclosed...

... The semiconductor layer further has a groove formed therein, and a gate electrode formed in the groove to fill up the same. Several processes of manufacturing such vertical channel field effect transistor are also disclosed. >

#### Claims:

...A process for manufacturing a vertical channel field effect transistor comprising the steps of: forming a drain layer on a first semiconductor substrate; selectively etching the drain layer and the first semiconductor substrate to form a first groove; selectively etching the first semiconductor substrate and the drain layer to form a second groove; forming a drain electrode on the drain layer; applying an insulating film onto the drain layer and...

#### 18/3,K/28 (Item 28 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0005840758 - Drawing available WPI ACC NO: 1992-066502/199209

XRAM Acc No: C1992-030450 XRPX Acc No: N1992-049944

Insulated gate field effect transistor pair - has single crystal semiconductor, parallelepiped single crystal elevation, gate electrodes, impurity and channel regions

Patent Assignee: SEMICONDUCTOR ENERGY LAB (SEME)

Inventor: YAMAZAKI S

Patent Family (11 patents, 5 countries)

P	atent			Apı	plication				
N	umber	Kind	Date	Nur	mber	Kind	Date	Update	
E	P 472297	A	19920226	EP	1991306857	A	19910726	199209	В
J	P 4085880	A	19920318	JΡ	1990200303	A	19900726	199218	Ε
J	P 4092473	A	19920325	JP	1990210042	A	19900807	199219	E
U	S 5302843	A	19940412	US	1991732089	A	19910718	199414	E
U	S 5403763	A	19950404	US	1991732089	A	19910718	199519	E
				US	1994193848	A	19940209		
E	P 472297	В1	19970212	EP	1991306857	A	19910726	199712	E
$\Gamma$	E 69124646	E	19970327	DE	69124646	А	19910726	199718	E
				EP	1991306857	A	19910726		
J	P 9162403	A	19970620	JP	1990210042	A	19900807	199735	E
				JΡ	1996163745	A	19900807		
J	P 9162404	A	19970620	JΡ	1990210042	A	19900807	199735	E
				JΡ	1996163746	A	19900807		
K	R 199509793	В1	19950828	KR	199113045	A	19910726	199845	E
K	R 199509799	В1	19950828	KR	199113045	Α	19910726	199845	Ε
				KR	19958863	A	19950415		

Priority Applications (no., kind, date): JP 1990200303 A 19900726; JP 1990210042 A 19900807; JP 1996163745 A 19900807; JP 1996163746 A 19900807

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

EP 472297 A EN

Regional Designated States, Original: DE FR GB

JP	4085880	Α	JA	8		
JΡ	4092473	Α	JA	9		
US	5302843	Α	EN	17	7	
US	5403763	Α	EN	17	7	Division of application US 1991732089
						Division of patent US 5302843
EΡ	472297	В1	EN	23		
Reg	gional Designa	ited	State	es,Origi	nal	: DE FR GB
DE	69124646	E	DE			Application EP 1991306857
						Based on OPI patent EP 472297
JΡ	9162403	Α	JA	9	0	Division of application JP 1990210042
JΡ	9162404	Α	JA	10	0	Division of application JP 1990210042
KR	199509799	В1	KO			Division of application KR 199113045

#### Original Titles:

...Method of manufacturing a vertical channel FET

#### Original Publication Data by Authority

#### Argentina

18/3,K/29 (Item 29 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0005656309 - Drawing available WPI ACC NO: 1991-266978/199136 XRPX Acc No: N1991-203854

Articulated arm type industrial robot with driving link mechanism - has two link mechanisms spaced apart and different in motion phase from end other and constantly transmitted torque

Patent Assignee: FANUC LTD (FUFA)
Inventor: KINOSHITA S; NAITO Y; TORII N

Patent Family (5 patents, 4 countries)

Patent Ag				pplication				
Number	Kind Date Number		mber	Kind	Date	Update		
WO 1991012117	A	19910822	WO	1991JP186	A	19910215	199136	В
EP 468061	A	19920129	EP	1991904457	A	19910215	199205	E
US 5187996	A	19930223	WO	1991JP186	A	19910215	199310	E
			US	1991768757	A	19911015		
EP 468061	В1	19941228	EP	1991904457	A	19910215	199505	E
			WO	1991JP186	A	19910215		
DE 69106255	$\mathbf{E}$	19950209	DE	69106255	A	19910215	199511	E
			EP	1991904457	A	19910215		
ΨO				1991JP186	A	19910215		
Priority Applications (no., kind,				date): JP 1	99032	356 A	19900215	

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 1991012117 A EN

National Designated States, Original: CA US Regional Designated States, Original: DE FR GB EP 468061 A EN

Regional Designated States, Original: DE FR GB

US 5187996 A EN 10 8 PCT Application WO 1991JP186

Based on OPI patent WO 1991012117

EP 468061 B1 EN 12 8 PCT Application WO 1991JP186

Based on OPI patent WO 1991012117

Regional Designated States, Original: DE FR GB

DE 69106255 E DE Application EP 1991904457

PCT Application WO 1991JP186
Based on OPI patent EP 468061
Based on OPI patent WO 1991012117

Articulated arm type industrial robot with driving link mechanism...

### Original Titles:

...ARTICULATED ARM TYPE INDUSTRIAL ROBOT WITH DRIVING LINK MECHANISM...

...ARTICULATED ARM TYPE INDUSTRIAL ROBOT WITH DRIVING LINK MECHANISM...

...ARTICULATED ARM TYPE INDUSTRIAL ROBOT WITH DRIVING LINK MECHANISM

Equivalent Alerting Abstract ... USE - For a vertical industrial articulated robot.

#### Original Publication Data by Authority

#### Argentina

Assignee name & address:

#### Claims:

...1. A **vertical** type **industrial** articulated robot including at least: a first robot arm (24) of a single member having first **arm** base **point** (W) thereof and a first opposite point thereof, and supported for swing motion in a first vertical plane about the first arm base point; a...A **vertical** -type **industrial** articulated robot including at least: a first robot arm of a single member having first arm base point thereof and a first opposite **point** thereof, **and** supported for swing action in a first vertical plane about said first arm base point; a second robot arm of a single member having a...

#### 18/3, K/30 (Item 1 from file: 347)

DIALOG(R)File 347:JAPIO

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09466829 \*\*Image available\*\*

VERTICAL CHANNEL MEMORY, MANUFACTURING METHOD THEREOF, AND OPERATION METHOD THEREFOR

PUB. NO.: 2008-172195 [JP 2008172195 A]

PUBLISHED: July 24, 2008 (20080724)

INVENTOR(s): HSU TZU-HSUAN

LUE HANG-TING SHIH YEN-HAO WU CHIA-WEI

APPLICANT(s): MACRONIX INTERNATL CO LTD

APPL. NO.: 2007-265550 [JP 2007265550] FILED: October 11, 2007 (20071011)

PRIORITY: 06 545575 [US 2006545575], US (United States of America),

October 11, 2006 (20061011)

07 785322 [US 2007785322], US (United States of America),

April 17, 2007 (20070417)

VERTICAL CHANNEL MEMORY, MANUFACTURING METHOD THEREOF, AND OPERATION METHOD THEREFOR

ABSTRACT

... provide a vertical channel memory which comprises a substrate, a channel, a multilayer structure, a gate, a source and a drain, and to provide a **manufacturing** method therefor.

SOLUTION: A vertical **channel** memory comprises a **channel** 112 that protrudes from a substrate 110a and has a top surface 112a and two vertical side surfaces 112b. A multilayer structure 160 is an...

#### 18/3, K/31 (Item 2 from file: 347)

DIALOG(R) File 347: JAPIO

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09305503 \*\*Image available\*\*

NONVOLATILE MEMORY DEVICE HAVING **VERTICAL CHANNEL** AND **MANUFACTURING** METHOD OF THE SAME

PUB. NO.: 2008-010868 [JP 2008010868 A] PUBLISHED: January 17, 2008 (20080117)

INVENTOR(s): YANG SEUNG-JIN

HAN JEONG-UK CHOI YONG-SUK KWON HYOK-KI

APPLICANT(s): SAMSUNG ELECTRONICS CO LTD APPL. NO.: 2007-163103 [JP 2007163103] FILED: June 20, 2007 (20070620)

PRIORITY: 06 200659608 [KR 200659608], KR (Korea) Republic of, June 29,

2006 (20060629)

07 798563 [US 2007798563], US (United States of America), May

15, 2007 (20070515)

NONVOLATILE MEMORY DEVICE HAVING **VERTICAL CHANNEL** AND **MANUFACTURING** METHOD OF THE SAME

#### 18/3, K/32 (Item 3 from file: 347)

DIALOG(R) File 347: JAPIO

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09140218 \*\*Image available\*\*

SEMICONDUCTOR DEVICE WITH VERTICAL CHANNEL, AND MANUFACTURING METHOD THEREFOR

PUB. NO.: 2007-180481 [JP 2007180481 A]

PUBLISHED: July 12, 2007 (20070712)

INVENTOR(s): PARK JUNG WOO

APPLICANT(s): HYNIX SEMICONDUCTOR INC APPL. NO.: 2006-182446 [JP 2006182446] FILED: June 30, 2006 (20060630)

PRIORITY: 05 2005132568 [KR 2005132568], KR (Korea) Republic of,

December 28, 2005 (20051228)

SEMICONDUCTOR DEVICE WITH **VERTICAL CHANNEL** , AND **MANUFACTURING** METHOD THEREFOR

#### ABSTRACT

... by overcoming the limit of a channel length restricted by a design rule and by increasing the cell current, and to provide a method of **manufacturing** the semiconductor device.

SOLUTION: The semiconductor device with the vertical **channel** is equipped with an active region 223 having surface regions and a first recess 230A in which a bottom formed between the surface regions is...

#### 18/3, K/33 (Item 4 from file: 347)

DIALOG(R) File 347: JAPIO

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08059800 \*\*Image available\*\*

NONVOLATILE SONOS MEMORY HAVING **VERTICAL CHANNEL**, ITS **MANUFACTURING** METHOD, AND PROGRAMMING METHOD OF MEMORY

PUB. NO.: 2004-172559 [JP 2004172559 A]

PUBLISHED: June 17, 2004 (20040617)

INVENTOR(s): KIM CHUNG-WOO

BOKU HEIKOKU LEE JONG-DUK LEE YOUNG KYU

APPLICANT(s): SAMSUNG ELECTRONICS CO LTD

SEOUL NATIONAL UNIV

APPL. NO.: 2002-358258 [JP 2002358258] FILED: December 10, 2002 (20021210)

PRIORITY: 02 200271042 [KR 200271042], KR (Korea) Republic of, November

15, 2002 (20021115)

NONVOLATILE SONOS MEMORY HAVING **VERTICAL CHANNEL**, ITS **MANUFACTURING** METHOD, AND PROGRAMMING METHOD OF MEMORY

#### ABSTRACT

PROBLEM TO BE SOLVED: To provide an SONOS memory having a **vertical channel** , a **manufacturing** method of the SONOS memory, and a programming method of the memory.

SOLUTION: The SONOS memory having the vertical channel provides a high-integration-degree...

#### 18/3,K/34 (Item 5 from file: 347)

DIALOG(R)File 347:JAPIO

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08046079 \*\*Image available\*\*

#### NEW METHOD OF MANUFACTURING VARIABLE LENGTH VERTICAL TRANSISTOR

2004-158838 [JP 2004158838 A] June 03, 2004 (20040603) PUB. NO.:

PUBLISHED:

INVENTOR(s): ANG CHEW-HOE

LIM ENG HUA CHA RANDALL ZHENG JIA ZHEN QUEK ELGIN ZHOU MEI SHENG YEN DANIEL

APPLICANT(s): CHARTERED SEMICONDUCTOR MFG LTD APPL. NO.: 2003-345436 [JP 2003345436] FILED: October 03, 2003 (20031003)

PRIORITY: 02 263895 [US 2002263895], US (United States of America),

October 03, 2002 (20021003)

NEW METHOD OF MANUFACTURING VARIABLE LENGTH VERTICAL TRANSISTOR

#### ABSTRACT

PROBLEM TO BE SOLVED: To provide a structure and a manufacturing method permitting facilitated variable formations of **channel** lengths in a vertical CMOS structure device.

SOLUTION: There is developed a method of manufacturing a vertical CMOS device featuring variable channel lengths. An opening in a channel region is defined by composite insulator stacks, and the channel length of a specific device is determined by the...

#### 18/3,K/35 (Item 6 from file: 347)

DIALOG(R) File 347: JAPIO

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07730360 \*\*Image available\*\*

VERTICAL TRANSISTOR AND ITS MANUFACTURING METHOD

PUB. NO.: 2003-224262 [JP 2003224262 A]

August 08, 2003 (20030808) PUBLISHED:

INVENTOR(s): YU KEITO

APPLICANT(s): HYNIX SEMICONDUCTOR INC APPL. NO.: 2002-378127 [JP 2002378127]

December 26, 2002 (20021226) FILED:

PRIORITY: 01 200189157 [KR 200189157], KR (Korea) Republic of, December

31, 2001 (20011231)

#### VERTICAL TRANSISTOR AND ITS MANUFACTURING METHOD

#### ABSTRACT

...manufactured without employing an ultramodern high-accuracy lithographic technology, has less defects, and can be integrated with higher density, and to provide a method of manufacturing the transistor.

SOLUTION: This vertical transistor includes a vertical channel comprising a source region 150 formed in the surface layer section of a semiconductor substrate 100, a drain region 310 formed above the region 150...

#### 18/3,K/36 (Item 7 from file: 347)

DIALOG(R)File 347:JAPIO

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07431126 \*\*Image available\*\*

ULTRAFINE MOS TRANSISTOR HAVING VERTICAL CHANNEL AND ITS MANUFACTURING METHOD

PUB. NO.: 2002-299636 [JP 2002299636 A]

PUBLISHED: October 11, 2002 (20021011)

INVENTOR(s): CHO WONJU

LEE SEONG JAE PARK KYOUNG WAN

APPLICANT(s): KOREA ELECTRONICS TELECOMMUN APPL. NO.: 2001-392751 [JP 2001392751] FILED: December 25, 2001 (20011225)

PRIORITY: 01 200116190 [KR 200116190], KR (Korea) Republic of, March

28, 2001 (20010328)

ULTRAFINE MOS TRANSISTOR HAVING VERTICAL CHANNEL AND ITS MANUFACTURING

METHOD

#### 18/3,K/37 (Item 8 from file: 347)

DIALOG(R) File 347: JAPIO

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07412044 \*\*Image available\*\*

METHOD FOR MANUFACTURING VERTICAL FIELD-EFFECT TRANSISTOR

2002-280554 [JP 2002280554 A] PUB. NO.: PUBLISHED: September 27, 2002 (20020927)

INVENTOR(s): YAMAMOTO TETSUYA

APPLICANT(s): SANYO ELECTRIC CO LTD

APPL. NO.: 2001-081111 [JP 200181111] March 21, 2001 (20010321) FILED:

METHOD FOR MANUFACTURING VERTICAL FIELD-EFFECT TRANSISTOR

#### ABSTRACT

...improving the state of an interface between the channel formation region and the gate insulation film. Consequently, it is possible to suppress the reduction in channel mobility, thereby manufacturing the vertical power MOSFET which has the low **channel** resistance and the low on-resistance.

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#### 18/3,K/38 (Item 9 from file: 347)

DIALOG(R) File 347: JAPIO

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05547604 \*\*Image available\*\* MANUFACTURING METHOD FOR INSULATED GATE ELECTRIC FIELD-EFFECT SEMICONDUCTOR DEVICE

PUB. NO.: 09-162404 [JP 9162404 A] PUBLISHED: June 20, 1997 (19970620)

INVENTOR(s): YAMAZAKI SHUNPEI

APPLICANT(s): SEMICONDUCTOR ENERGY LAB CO LTD [470730] (A Japanese Company

or Corporation), JP (Japan)

APPL. NO.: 08-163746 [JP 96163746] FILED: June 03, 1996 (19960603)

ABSTRACT

PROBLEM TO BE SOLVED: To provide a semiconductor device with high performance by simplifying a **manufacturing** process for a **vertical channel** MIS FET...

### 18/3,K/39 (Item 10 from file: 347)

DIALOG(R) File 347: JAPIO

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03929485 \*\*Image available\*\*

MANUFACTURE OF VERTICAL TYPE MOS SEMICONDUCTOR DEVICE

PUB. NO.: 04-294585 [JP 4294585 A] PUBLISHED: October 19, 1992 (19921019)

INVENTOR(s): TOYOYAMA SHINJI

APPLICANT(s): SHARP CORP [000504] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 03-059869 [JP 9159869] FILED: March 25, 1991 (19910325)

JOURNAL: Section: E, Section No. 1329, Vol. 17, No. 110, Pg. 115,

March 08, 1993 (19930308)

### ABSTRACT

PURPOSE: To provide a method for **manufacturing** a semiconductor device by which the **channel** length is easily controlled and which has a short distance between a source or drain area below a gate electrode and a channel formed on...

...CONSTITUTION: This **manufacturing** method of a **vertical** type MOS semiconductor device forms a gate electrode 9 by filling up a groove formed between a silicon pillar 5 and an insulator 7 surrounding...

## 18/3,K/40 (Item 11 from file: 347)

DIALOG(R) File 347: JAPIO

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01184284 \*\*Image available\*\*
MANUFACTURE OF SEMICONDUCTOR DEVICE

PUB. NO.: 58-121684 [JP 58121684 A] PUBLISHED: July 20, 1983 (19830720)

INVENTOR(s): NAITO MASAMI

SHIMIZU YOSHITERU

TSUKUDA KIYOSHI

TERASAWA YOSHIO

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 57-002751 [JP 822751] FILED: January 13, 1982 (19820113)

JOURNAL: Section: E, Section No. 204, Vol. 07, No. 233, Pg. 30,

October 15, 1983 (19831015)

#### ABSTRACT

...the oxidized film, is then heat treated as prescribed, thereby diffusing the phosphorus contained in phosphorus glass through the film 31 in the wafer and **manufacturing** a **vertical** N- **channel** semiconductor device. The conductive type of a peripheral end having low impurity density of P type layer is inverted into N type by controlling the...

### 21/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2009 Institution of Electrical Engineers. All rts. reserv.

07775518 INSPEC Abstract Number: C2001-01-7210L-030

# Title: Grading the library portals

Author(s): O'Leary, M.

Author Affiliation: Frederick Commun. Coll., Myersville, MD, USA

Journal: Online vol.24, no.6 p.38-44

Publisher: Online Inc,

Publication Date: Nov.-Dec. 2000 Country of Publication: USA

CODEN: ONLIDN ISSN: 0146-5422

SICI: 0146-5422(200011/12)24:6L.38:GLP;1-I Material Identity Number: 0051-2000-006

Language: English

Subfile: C

Copyright 2000, IEE

...Abstract: the portal. Whether it is the battle for the top consumer portal, the portal as the medium of B2B e-commerce, or the proliferation of vertical market portals (or vortals), there is constant buzz about portals and portal strategies. The current craze arises from frantic efforts to develop functioning, profitable business models on the Web. However, portals are new in name only. The...

... Identifiers: vertical market portals;

### 21/3, K/2 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2009 Institution of Electrical Engineers. All rts. reserv.

07418134 INSPEC Abstract Number: C2000-01-7120-020

# Title: E-commerce demands a new set of rules for security professionals

Author(s): Raghavan, V.; Mejia, R.

Journal: Computer Security Journal vol.15, no.3 p.29-35

Publisher: Comput. Security Inst,

Publication Date: Summer 1999 Country of Publication: USA

CODEN: CSJLDR ISSN: 0277-0865

SICI: 0277-0865(199922)15:3L.29:CDRS;1-N Material Identity Number: G684-1999-004

Language: English

Subfile: C

Copyright 1999, IEE

...Abstract: of external constituents. The emerging electronic commerce infrastructure is transforming the ways of conducting business. From linking suppliers and buyers in retail e-commerce through **vertical** market portals , to enhancing supply-chain relationships in manufacturing to streamlining e-business processes-electronic business over the Internet is both enabling and transforming new types of business processing. Internet-driven e-commerce presents...

...Identifiers: vertical market portals;

# 21/3,K/3 (Item 3 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2009 Institution of Electrical Engineers. All rts. reserv.

05726232 INSPEC Abstract Number: C9409-7420-023

Title: PC-based hierarchical manufacturing cell control

Author(s): Freund, E.; Buxbaum, H.-J.; van der Valk, U.

Author Affiliation: Inst. fur Roboterforschung, Dortmund Univ., Germany p.31-6

Editor(s): Kopacek, P.

Publisher: Pergamon Press, Oxford, UK

Publication Date: 1993 Country of Publication: UK vi+166 pp.

ISBN: 0 08 042061 3

Conference Title: Cost Effective Use of Computer Aided Technologies and Integration Methods in Small and Medium Sized Companies

Conference Sponsor: IFAC; Tech. Committee Manuf. Technol.; IFIP; IFAC; Economic & Manage. Syst.; et al

Conference Date: 7-8 Sept. 1992 Conference Location: Vienna, Austria

Language: English

Subfile: C

### Title: PC-based hierarchical manufacturing cell control

... Abstract: the industrial factory plant build the backbone for CIM, which is outlined to be the factory automation strategy of the future. In this paper a **hierarchical manufacturing** cell control system for robotic work cells is described. This approach is based on low cost personal computer hardware and consists of two different control...

... for the robot control tasks and another one for the work cell control tasks. The underlying concept is based on a strategic architectural model for **hierarchical manufacturing** control, where it focuses on the process sequence coordination and the process control in the bottom hierarchical layers. The cell controller coordinates the components in...

... beyond cell level. Full production flexibility by individual product identification as well as universal cell configurability are characteristic for the cell controller system. In the **manufacturing** control **hierarchy** the robot controller serves as a connecting **link** between the cell controller and the robot hardware. It executes predefined robot programs and on demand informs the cell controller about its current status. The...

Identifiers: hierarchical manufacturing cell control...

### ... hierarchical manufacturing control

### 21/3, K/4 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2009 Institution of Electrical Engineers. All rts. reserv.

04909830 INSPEC Abstract Number: D91001716

#### Title: Macola Software

Author(s): Campbell, C.

Author Affiliation: Macola Inc., Marion, OH, USA

Journal: Management Accounting vol.72, no.10 p.12, 14 Publication Date: April 1991 Country of Publication: USA

CODEN: MGACBD ISSN: 0025-1690

Language: English

Subfile: D

...Abstract: 5.0. Developed and distributed by Macola Inc., Macola Software is PC-based and consists of a modular yet fully integrated accounting/distribution system with **vertical links** to **manufacturing**, retail, sales management, and professional services.

### 21/3,K/5 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online (c) 2009 ProQuest Info&Learning. All rts. reserv.

01752286 ORDER NO: AADAA-IC800605

# Asymmetric firms and market-share rivalry

Author: Sioli, Lucilla Degree: Ph.D.

Degree: Ph.D. Year: 1999

Corporate Source/Institution: University of Southampton (United Kingdom)

(5036)

Source: VOLUME 61/01-C OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 63

This thesis analyses the way market-share rivalry in the output market affects and is affected by previous stages of competition. In particular, it **links** asymmetries in the final- **market** structure to cost differences in input markets and in R&D through firms' incentives to integrate and to innovate.

The first model examines the...

...choice between vertical integration and nonintegration for the more efficient industry depends on the cost advantage and on the degree of competition in the final **market**. Sufficient condition for **vertical** foreclosure to occur is that final goods are perfect substitutes. Vertical supply may be stimulated by a tariff on the exports of the final good...

# 21/3,K/6 (Item 2 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online (c) 2009 ProQuest Info&Learning. All rts. reserv.

01745239 ORDER NO: AADAA-19972465

# Organizational boundaries in transformation: China's book publishing industry under economic reform

Author: Zhu, Miaojing

Degree: Ph.D. Year: 2000

Corporate Source/Institution: Harvard University (0084)

Source: VOLUME 61/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2066. 317 PAGES

ISBN: 0-599-77774-5

...activities in the institutional environment of a market economy, I try to decipher what happens when the institutional environment is characterized by a mix of **market** and **hierarchical** principles. By studying changes in organizational boundaries in the context of China's transformation to a market-oriented economy, I analyze patterns of economic organization...

...and newspapers, business contracts, non-participant observations), I examine the following topics: the institutional context of economic transformation in China's book publishing industry, the <code>industry</code>—wide move toward <code>vertical</code> integration, the reorganization of local industries, the redefinition of <code>industry</code> boundaries with the entry of secondary <code>channel</code> publishers, and the boundaries between government and <code>enterprise</code>

#### 21/3, K/7 (Item 3 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online (c) 2009 ProQuest Info&Learning. All rts. reserv.

01727494 ORDER NO: AADAA-19958672

Building a market-driven organization: An intra-organizational perspective

Author: Czaplewski, Andrew J.

Degree: Ph.D. Year: 2000

Corporate Source/Institution: Arizona State University (0010) Source: VOLUME 61/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 267. 141 PAGES

Market orientation emphasizes the ability of a firm to learn about customers, competitors, and **channel** members and to use this **market** intelligence to create superior value in the marketplace. Past research has examined the factors that drive variation in market orientation across firms. The implementation of market orientation, however, may meet with varying degrees of success across and within functions and levels of the organizational **hierarchy**. Consequently, investigation of **market** orientation centered on individual-level analysis, rather than firms or strategic business units, will provide understanding and explanation for these internal firm differences.

The purpose...

#### 21/3,K/8 (Item 4 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online (c) 2009 ProQuest Info&Learning. All rts. reserv.

01502605 ORDER NO: AAD96-30101

### BEHIND THE SUCCESS AND FAILURE OF UNITED STATES EXPORT INTERMEDIARIES

Author: PENG, MIKE WEIGANG

Degree: PH.D. 1996 Year:

Corporate Source/Institution: UNIVERSITY OF WASHINGTON (0250) Source: VOLUME 57/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2124. 289 PAGES

...dissertation is concerned with the performance determinants of U.S. export intermediaries, a group of service firms that compete at the other end of manufacturers' " market or hierarchy " decisions in export channel choice. Export intermediaries usually work with relatively smaller, internationally inexperienced clients firms to enter foreign markets. Existing research on this topic is very limited. This...

...of scholarly contributions. Specifically, it calls for increased research attention on smaller firms such as export intermediaries that stand at the other end of the " market or hierarchy " decisions in transaction cost research. It also builds a bridge between the transaction cost and resource-based perspectives by highlighting the importance of intangible, firm...

#### 21/3,K/9 (Item 5 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online (c) 2009 ProQuest Info&Learning. All rts. reserv.

01445788 ORDER NO: AADAA-19538168

## INDUSTRIAL ORGANIZATION AND REGIONAL PRODUCTIVITY GROWTH IN AMERICAN MANUFACTURING SECTORS

Author: MATTHEWS, RICHARD ALLEN

Degree: PH.D. Year: 1995

Corporate Source/Institution: ARIZONA STATE UNIVERSITY (0010) Source: VOLUME 56/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2808. 298 PAGES

This research utilizes an econometric model to determine the effects of recent changes in industrial organization on regional productivity growth in sixteen disaggregated manufacturing sectors. The model provides the link between two theoretical streams in economic geography: explanations of variation of regional productivity growth in manufacturing, and theories of industrial reorganization. The proposition that flexibly...

...the industrial landscape. The degree of vertical integration is measured using a ratio of the cost of materials to the value of shipments. In aggregate manufacturing , vertical integration increased from 1967 to 1987. This continues a trend towards increased **vertical** integration in American manufacturing since the middle of the nineteenth century. It also refutes notions in economic geography that vertical disintegration in manufacturing sectores became more widespread over this period.

Intersectoral differences exist in industrial organization and productivity growth. Productivity growth is fastest in capital intensive sectors, such...

3/26/2009

...sectors in the region. The traditional Manufacturing Core had the second fastest growth rate, followed in order by the Interior and the West. The increased **vertical** integration of American **manufacturing** sectors and the continued success of the Manufacturing Core show that the modern industrial landscape is not characterized by a fundamental break from a previous...

#### 21/3, K/10 (Item 6 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online (c) 2009 ProQuest Info&Learning. All rts. reserv.

01376401 ORDER NO: AAD94-27481

# DESIGNING AND MANAGING HYBRID MARKETING CHANNELS: A MODEL FOR OPTIMAL RESOURCE ALLOCATION

Author: SWARTZ, GORDON SPENCER

Degree: D.B.A. Year: 1994

Corporate Source/Institution: HARVARD UNIVERSITY (0084)

Source: VOLUME 55/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1631. 321 PAGES

...with an emphasis on "optimal" resource allocation.

Chapter 4 presents a general optimization model for designing hybrid channels. The HYBRID marketing channels model draws on **hierarchical** models of **industrial** buying behavior and the sales process. It also extends previous research on optimal channel design by: (1) incorporating combinations of selling channels and communications methods...

...tracking data from existing marketing and sales databases. The output from the HYBRID model addresses three questions: which channels to use; how much of each **channel** to use for each targeted **market** segment; and which combinations of selling channels and communications must be coordinated and controlled.

The HYBRID model is both implementable and highly effective. It is...

#### 21/3,K/11 (Item 7 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online (c) 2009 ProQuest Info&Learning. All rts. reserv.

01361761 ORDER NO: AAD94-18015

TRANSACTION COST THEORY AND JUST-IN-TIME MANUFACTURING: A NEW LOOK AT VERTICAL INTEGRATION IN THE UNITED STATES AUTOMOBILE INDUSTRY

Author: KLIER, THOMAS HELMUT

Degree: PH.D. Year: 1993

Corporate Source/Institution: MICHIGAN STATE UNIVERSITY (0128) Source: VOLUME 55/02-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 330. 150 PAGES

...argued that the new manufacturing system is characterized by a high degree of mutual commitment between up- and downstream firms, leading to the formation of **market** -based **vertical** relationships. Transaction cost theory provides the framework for the analysis of this question. The automobile industry is the focus of this study since it is...

...work on the issue of industrial relations and plant productivity, this study finds evidence for changes brought about by the introduction of just-in-time manufacturing. It links characteristics of the new manufacturing system to the organization of the firm.

### 21/3,K/12 (Item 8 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online (c) 2009 ProQuest Info&Learning. All rts. reserv.

01281742 ORDER NO: NOT AVAILABLE FROM UNIVERSITY MICROFILMS INT'L. FORWARD INTEGRATION INTO DISTRIBUTION: A CONTINGENCY APPROACH

Author: SHERVANI, TASADDUQ AHMED

Degree: PH.D. Year: 1991

Corporate Source/Institution: UNIVERSITY OF SOUTHERN CALIFORNIA (0208)

Source: VOLUME 53/12-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4406.

...of refined hypotheses linking independent variables to the various dimensions of integration; (3) better understanding of the range of integration choices between the extremes of **market** and **hierarchy**; and (4) a comprehensive rationale, for making **channel** integration choices. (Copies available exclusively from Micrographics Department, Doheny Library, USC, Los Angeles, CA 90089-0182.)

### 21/3,K/13 (Item 9 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online (c) 2009 ProQuest Info&Learning. All rts. reserv.

1016805 ORDER NO: AAD88-10479

# EMPLOYMENT INSTABILITY IN FORESTED COUNTIES (OREGON, WASHINGTON, MICHIGAN, WISCONSIN, ARKANSAS)

Author: ORR, BLAIR DICKSON

Degree: PH.D. Year: 1988

Corporate Source/Institution: THE UNIVERSITY OF WISCONSIN - MADISON (

0262)

Source: VOLUME 49/06-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2014. 203 PAGES

...literature suggested that, in general, foresters who examined employment instability had overlooked variables from regional economic theory. Variables suggested by regional economics theories, (growth, locational hierarchy, firm size characteristics, industrial diversity, export base, and links to the national economy), were then identified. These variables and two others which measured the importance of forestry in a county were used in a...

#### 21/3,K/14 (Item 1 from file: 256)

DIALOG(R)File 256:TecInfoSource

(c) 2009 Info.Sources Inc. All rts. reserv.

02418842 DOCUMENT TYPE: Company

#### Desktone Inc (418842)

100 Apollo Dr

Chelmsford, MA 01824 United States

TOLL FREE TELEPHONE NUMBER: (866) 691-5660

FAX: (978) 256-5803

HOMEPAGE: http://www.desktone.com

EMAIL: info@desktone.com

FILE SEGMENT: Directory

CONTACT: Sales Department

ORGANIZATION TYPE: Corporation

EQUITY TYPE: Private

STATUS: Active

SALES: NA

REVISION DATE: 00000000

...a servicek(DaaS) provides solutions to enterprise IT and offers full benefits of a virtual desktop infrastructure. Desktoneks Virtual-D Platform (TM) comprises Virtual-D **Enterprise** Center, Virtual-D **Portal**, Virtual-D Element, Desktone Service Grid, and Desktone Access Fabric. The Virtual-D Platform comprises components and services that align with both enterprises and service...

...virtual machine lifecycle management, desktop monitoring and reporting, and supports access to virtual desktops. The Virtual-D Platform divides virtual desktop infrastructure into two distinct **tiers** namely **enterprise** and service provider. Integrating all desktop virtualization layers through a single, automated self-service solution, Virtual-D Platform simplifies desktop management and improves security and...

## 21/3,K/15 (Item 2 from file: 256)

DIALOG(R)File 256:TecInfoSource

(c) 2009 Info.Sources Inc. All rts. reserv.

00170528 DOCUMENT TYPE: Review

PRODUCT NAMES: Institute of Electrical & Electronics Eng (IEEE) -- Company Reference (866743); American Geophysical Union (AGU) -- Company Reference (866756); American Institute of Physics -- Company Reference (866768); Audio Engineering Society Inc (AES) -- Company Reference (866782); PubMed (677493); Vertical Search (820993); Google Scholar (233145); Scitation (298216); Searchable Physics Information Notices (SPIN) (298229); Scholarly Journals (801453)

TITLE: Scitopia: Worthy Effort; Worth Your Effort?

AUTHOR: Fingerman, Susan

SOURCE: Online Magazine, v32 n4 p28(3) Jul 2008

ISSN: 0146-5422

HOMEPAGE: http://www.online.com

FILE SEGMENT: Review

RECORD TYPE: Product Analysis

REVISION DATE: 20090100

...and others. The site was launched in 2007 at the SLAs annual conference, and new enhancements are expected later in 2008. Scitopia is entering the **market** for free **vertical** search **portals** that support authoritative research, including PubMed, Google Scholar, and Scitation and Searchable Physics Information Notes, which were both created by AIP. Scitopias search capability is...

## 21/3,K/16 (Item 1 from file: 474)

DIALOG(R)File 474:New York Times Abs (c) 2009 The New York Times. All rts. reserv.

06272224 NYT Sequence Number: 211826920408

#### PERU'S MAOIST DRUG DEALERS

TRUJILLO, STEPHEN G

New York Times, Col. 1, Pg. 25, Sec. A

Wednesday April 8 1992

#### **ABSTRACT:**

...Path's systematic close involvement in all levels of drug trade in Peru's Upper Huallaga Valley, where most of world's coca is grown; links guerrillas to middle tiers of Peruvian cocaine industry, which is critical to Peru's bankrupt economy and accounts for about 35-45% of export earnings (M)

#### CORRECTION:

#### 21/3,K/17 (Item 1 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 Gale/Cengage. All rts. reserv.

09424581

Satyam Infoway sets up e-commerce unit

INDIA: SATYAM STREAMLINES PORTAL OPERATIONS
Business Times Malaysia (XAR) 13 Dec 2000 p.5

Language: ENGLISH

Satyam Infoway Ltd of India has decided to house its three horizontal portals (firmseekindia.com, formsindia.com, seekandsource.com) and four industry specific vertical portals (teawebex.com, autowebex.com, echem.com and satyamplastics.com) into a single site. The site can be logged on at www.sifywebex.com. In order...

## 21/3,K/18 (Item 2 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM) (c) 2002 Gale/Cengage. All rts. reserv.

09342554

Sybase plans new focus for new revenues
US: CHANGE OF DIRECTION PLANNED BY SYBASE

Computing (CNG) 03 Aug 2000 p.2

Language: ENGLISH

... away from its original database interests. It aims to focus on three principal areas as it moves towards non-database sales: mobile and wireless applications, enterprise portals, and vertical market applications. The latter will be directed at the financial, telecoms and healthcare sectors.

# 21/3,K/19 (Item 3 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM) (c) 2002 Gale/Cengage. All rts. reserv.

09288286

uc.com asia eyes startups for more acquisitions HONG KONG: FOCUS OF ACQUISITION BY UC.COM ASIA Asia Computer Weekly (XCF) 03-09 Apr 2000 p.20 Language: ENGLISH

...and Europe-based uc.com, will begin its operations in April 2000. It has set its sights of acquisition on providers of outsourced e-services, vertical portal market makers, providers of application service, and also payment systems. uc.com asia will integrate, develop, and acquire as its strategy to enter into business-to...

# 21/3, K/20 (Item 4 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM) (c) 2002 Gale/Cengage. All rts. reserv.

09251737

Max India plans to pump Rs 125 cr into IT plans

INDIA: IT VENTURE FOR MAX INDIA

Economic Times (YZY) 06 Mar 2000 p.7

Language: ENGLISH

Max India is in negotiations with foreign joint venture counterparts and is looking for acquisitions in the areas of **vertical trade portals**, IT solutions and IT enabled services, as part of its Rs 125 crore plan to become a major player in the IT business, said its...

# 21/3, K/21 (Item 5 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 Gale/Cengage. All rts. reserv.

09250108

Morgan Stanley, India Magnum funds pick up 1.26% in GECS

INDIA: 1.26% OF GECS ACQUIRED BY 2 COMPANIES

Economic Times (YZY) 03 Mar 2000 p.11

Language: ENGLISH

... 1.26% stake in Global Electronic Commerce Services (GECS), a subsidiary of Global Tele-systems Limited, based in Mumbai. GECS had set up B2B vortals (vertical portals) in pharmaceuticals, manufacturing, finance

and banking as well as automobiles sector. The company also invested Rs 2,000mn in an ATM network that serves 8,000 corporate customers...

### 21/3,K/22 (Item 6 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM) (c) 2002 Gale/Cengage. All rts. reserv.

09249832

Asia e-Business Forms Strategic Alliance With 10 Local ASPs

TAIWAN: ASIA E-BUSINESS TIES UP WITH 10 ASPS

The Taiwan Economic News (AMH) 09 Mar 2000 Online

Language: ENGLISH

... provide its service to business to business (B2B) e-commerce, small to medium sized businesses and financial management, Asia e-Business intends to inaugurate a **portal** ASP website. The development of software for horizontal and **vertical industrial** integration would also be done by Asia e-Business and its partners. By December 2001, Asia e-Business is estimated to have around 50,000...

### 21/3, K/23 (Item 7 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM) (c) 2002 Gale/Cengage. All rts. reserv.

09234887

Malaysia invests in Web start-up

MALAYSIA: MSC VENTURE INVESTS IN GO2020.COM

The Asian Wall Street Journal (XKO) 02 Feb 2000 p.4

Language: ENGLISH

RM 3 mn will be invested in GO2020.com by MSC Venture Corp. GO2020 is a start-up company in Malaysia that builds vortals or **vertical industry portals** before selling on-line, its customised software. The investment was made by MSC Venture which is a Malaysian government's venture fund. With the investment...

# 21/3,K/24 (Item 8 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM) (c) 2002 Gale/Cengage. All rts. reserv.

09046802

Investors take a shine to eastern Europe EASTERN EUROPE: POPULARITY FOR INVESTMENTS Financial Times (FT) 21 Jan 1999 p.21

Language: ENGLISH

... Eastern European index complied by Morgan Stanley Capital International has risen 20% more than the combined emerging markets. With the current uncertainty over the Brazilian  $\mathbf{market}$ , this trend is expected to continue. The region's  $\mathbf{links}$  with Western Europe are seen as having a positive effect on the region as is a knock-on effect of the successful launch of the Euro. However, a two  $\mathbf{tier}$   $\mathbf{market}$ , with Poland and Hungary outperforming countries such as Bulgaria and the Czech Republic, which has

recently had problems with its banking system.

# 21/3, K/25 (Item 9 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM) (c) 2002 Gale/Cengage. All rts. reserv.

01322445

MITEL INTRODUCES LOW-END PBX

UK - MITEL INTRODUCES LOW-END PBX

Infomatics Daily Bulletin (IDB) 17 September 1987 p3

...the SX-2000S. The product is a 100-600 line version of the SX-200SG, and comes with MS2003 software with enhanced message services and **links** to **vertical market** packages. It supports DPNSS signalling.\*

### 21/3,K/26 (Item 1 from file: 23)

DIALOG(R)File 23:CSA TECHNOLOGY RESEARCH DATABASE (c) 2009 CSA. All rts. reserv.

0010826890 IP ACCESSION NO: 200811-71-2033929; 200811-61-2138680; 20081978484; A08-99-2081920

SOI type vertical channel field effect transistor and process of manufacturing the same

Miyazawa, Yoshihiro

, USA

PUBLISHER URL:

 $\label{lem:mipto_gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netahtml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=5312782.PN.&OS=pn/5312782&RS=PN/5312782$ 

DOCUMENT TYPE: Patent RECORD TYPE: Abstract LANGUAGE: English

FILE SEGMENT: Metadex; Mechanical & Transportation Engineering Abstracts; ANTE: Abstracts in New Technologies and Engineering; Aerospace & High Technology

# SOI type vertical channel field effect transistor and process of manufacturing the same

#### **ABSTRACT:**

... The semiconductor layer further has a groove formed therein, and a gate electrode formed in the groove to fill up the same. Several processes of **manufacturing** such **vertical channel** field effect transistor are also disclosed.

# 21/3,K/27 (Item 2 from file: 23)

DIALOG(R)File 23:CSA TECHNOLOGY RESEARCH DATABASE (c) 2009 CSA. All rts. reserv.

0009856879 IP ACCESSION NO: 200808-71-1236640; 200808-61-1337012;

20081195519; A08-99-1298103

Method of manufacturing a vertical channel FET

Yamazaki, Shunpei

, USA

PUBLISHER URL:

 $\label{lem:http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netahtml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=5403763.PN.&OS=pn/5403763&RS=PN/5403763$ 

DOCUMENT TYPE: Patent RECORD TYPE: Abstract LANGUAGE: English

FILE SEGMENT: Metadex; Mechanical & Transportation Engineering Abstracts; ANTE: Abstracts in New Technologies and Engineering; Aerospace & High

Technology

Method of manufacturing a vertical channel FET

21/3, K/28 (Item 3 from file: 23)

DIALOG(R)File 23:CSA TECHNOLOGY RESEARCH DATABASE (c) 2009 CSA. All rts. reserv.

0009147773 IP ACCESSION NO: 200805-71-643463; 200805-61-692068; 2008624145; A08-99-673211

Method of manufacturing a vertical semiconductor device

Tokura, Norihito; Takahashi, Shigeki; Yamamoto, Tsuyoshi; Kataoka, Mitsuhiro; Hara, Kunihiko

, USA

PUBLISHER URL:

 $\label{lem:http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netaht ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=5780324.PN.&OS=pn/5780324&RS=PN/5780324$ 

DOCUMENT TYPE: Patent RECORD TYPE: Abstract LANGUAGE: English

FILE SEGMENT: Metadex; Mechanical & Transportation Engineering Abstracts; ANTE: Abstracts in New Technologies and Engineering; Aerospace & High Technology

Method of manufacturing a vertical semiconductor device

ABSTRACT:

A manufacturing method of a **vertical** DMOSFET having a concave **channel** structure, which does not permit the introduction of defects or contaminant into the channel part and which can make the shape of the groove uniform...

21/3,K/29 (Item 4 from file: 23)

DIALOG(R)File 23:CSA TECHNOLOGY RESEARCH DATABASE

(c) 2009 CSA. All rts. reserv.

Retail power, competition and local consumer choice in the UK grocery sector

Clarke, Ian

European Journal of Marketing, v 34, n 8, p 975-1002, 2000 PUBLICATION DATE: 2000

PUBLISHER: Emerald, 60/62 Toller Lane, Bradford, West Yorkshire, BD8 9BY COUNTRY OF PUBLICATION: UK

PUBLISHER URL:

http://www.emeraldinsight.com/Insight/viewContentItem.do;jsessionid=E45F440
EE2ADD6B37D6549CDDAD072C0?contentType=Article&contentId=853687;

http://www.emeraldinsight.com

DOCUMENT TYPE: Journal Article

RECORD TYPE: Abstract LANGUAGE: English ISSN: 0309-0566

FILE SEGMENT: Materials Business File

ABSTRACT:

... consumer choice in the UK grocery sector. Integrates relevant literature on the economic aspects of competition with work on the changing corporate geographies of retailers. Links vertical market power (relative to suppliers) and multiple retailers' ability to compete horizontally (relative to other retailers) in a given trading locality, and argues that this interaction...

#### 21/3, K/30 (Item 5 from file: 23)

DIALOG(R)File 23:CSA TECHNOLOGY RESEARCH DATABASE (c) 2009 CSA. All rts. reserv.

# An Atlas of Linkages for Independent Suspensions

Raghavan, Madhusudan General Motors Research Labs.

, 1991

PUBLICATION DATE: 1991

PUBLISHER: Society of Automotive Engineers, 400 Commonwealth Dr.,

Warrendale, PA, 15096

COUNTRY OF PUBLICATION: USA

PUBLISHER URL: DRL: http://www.sae.org/servlets/productDetail?PROD

TYP=PAPER&PROD CD=911925 http://www.sae.org

DOCUMENT TYPE: Report RECORD TYPE: Abstract LANGUAGE: English

REPORT NO: SAE Document 911925

FILE SEGMENT: Mechanical & Transportation Engineering Abstracts

DESCRIPTORS: Automotive wheels; Enumeration; Automotive bodies; Automotive components; Tools; Design engineering; Automotive industry; Links; Vertical motion; Automotive engineering; Automobiles; Natural products

### 21/3,K/31 (Item 6 from file: 23)

DIALOG(R)File 23:CSA TECHNOLOGY RESEARCH DATABASE (c) 2009 CSA. All rts. reserv.

Steel e-commerce wars

Marcus, P F

World Steel Dynamics

ADDL. SOURCE INFO: PaineWebber World Steel Dynamics (USA), vol. SteEl

E-Commerce Wars, pp. 20, 16 Nov. 2000

PUBLICATION DATE: 2000

PUBLISHER: USA

DOCUMENT TYPE: Report RECORD TYPE: Abstract LANGUAGE: English

FILE SEGMENT: Materials Business File

#### ABSTRACT:

... German Iron & Steel Federation, Dusseldorf, Germany, made 16 Nov. 2000 addresses steel industry e-commerce strategies, expected transaction volume, and intensifying competition within the steel **industry**. Steel companies with **vertical channel** e-commerce strategies are expected to win the e- commerce "war" at the expense of horizontal or diagonal channel participants.

### 21/3,K/32 (Item 7 from file: 23)

DIALOG(R)File 23:CSA TECHNOLOGY RESEARCH DATABASE (c) 2009 CSA. All rts. reserv.

0005855745 IP ACCESSION NO: 200101-S7-0017

E-commerce in steel: electrifying some; electrocuting others

Marcus, P F; Kirsis, K M

PAGES: 1-53

PUBLICATION DATE: 2000

PUBLISHER: USA

#### CONFERENCE:

Steel Success Strategies XV, New York, New York, USA, 19-21 June 2000

DOCUMENT TYPE: Conference Paper

RECORD TYPE: Abstract LANGUAGE: English

FILE SEGMENT: Materials Business File

#### **ABSTRACT:**

E-commerce players involved with the steel <code>industry</code> fall into one of three categories: a vertical <code>channel</code> player (a company that creates on its <code>Web site</code> a marketplace in the final products of the steel <code>industry</code>); a horizontal <code>channel</code> player (a company that offers its services across a number of industries); and a diagonal channel player (a company that offers its horizontal product in a broadly-defined vertical channel such as the steel or metals sector). Questions as to whether the steel <code>industry</code> 's <code>vertical channel</code> is ripe for exploitation, will e-commerce intensify competition in the steel <code>industry</code>, why the stock market loves e-commerce companies, and what strategies steel...

# 21/3,K/33 (Item 8 from file: 23)

DIALOG(R)File 23:CSA TECHNOLOGY RESEARCH DATABASE (c) 2009 CSA. All rts. reserv.

Aseismic weak link analysis of industry production system -- three hierarchical comprehensive method

Li, J.; Han, X.

Earthquake Engineering and Engineering Vibration, v 14, n 4, p 83-94, 1994

DOCUMENT TYPE: Journal Article

RECORD TYPE: Abstract LANGUAGE: Chinese

NUMBERS: callno 400/E155

FILE SEGMENT: Earthquake Engineering Abstracts

Aseismic weak link analysis of industry production system -- three hierarchical comprehensive method

#### ABSTRACT:

This thesis takes industry production system as research object. A theory frame of three level hierarchical comprehensive method which is used to find aseismic weak <code>link</code> of the <code>industry</code> production system has been established. The practical engineering background and thought of this method is also put forward.

### 21/3,K/34 (Item 9 from file: 23)

DIALOG(R)File 23:CSA TECHNOLOGY RESEARCH DATABASE (c) 2009 CSA. All rts. reserv.

0003085231 IP ACCESSION NO: 1320013 Airline project will take off on token-ring.

Gillin, P

PC Week, 800 Boylston St., Boston, MA 02199, USA

PC WEEK., v 3, n 6, p 4, 1986

PUBLICATION DATE: 1986

DOCUMENT TYPE: Journal Article

RECORD TYPE: Abstract LANGUAGE: English

 ${\tt FILE \ SEGMENT: \ Computer \ \& \ Information \ Systems \ Abstracts}$ 

#### ABSTRACT:

IBM recently announced plans to develop the first major **vertical** - **market** system incorporating PCs on a token-ring network. In a joint announcement with United Airlines, IBM said it would build **"Enterprise,"** an integrated system using the token-ring architecture and **links** to host IBM 370 mainframes to serve travel agents. The system will provide travel agents with software to access United's reservation and airline information ...

V. Additional Resources Searched

No additional resources searched.